

DIGITAL OASIS

COMPANY PROFILE



DIGITAL OASIS

BRING
THE FUTURE
CLOSER

Digital Oasis

Digital Transformation Through Artificial Intelligence

Digital Oasis (DIOS) represents the future we are bringing to life today.

As a provider of Artificial Intelligence (AI)-driven digital solutions, we deliver an intelligent, adaptive, and integrated ecosystem designed to meet the challenges of the digital transformation era.

Through the DIOS AI platform, we offer more than just technology—we introduce a new way to interact, make decisions, and manage information with efficiency and precision. Every solution we develop is crafted to accelerate business processes, enhance accuracy, and unlock new opportunities for your organization's growth.

With a strong technological foundation, a team of experienced experts, and an unwavering spirit of innovation, Digital Oasis is committed to being your strategic partner in your digital transformation journey—unleashing your full potential through the power of AI.

Imam Arief Wibawa
Chief Executive Officer

Digital Oasis

PT PILAR TIMUR TEKNOLOGI

Has been meeting the needs of both domestic and international clients as an Information Technology Consulting and Software Development service provider since 2011.

200++
PROJECTS

100%
COMPLETION RATE

60++
CLIENTS

5
COUNTRIES

3
CONTINENTS

**BRING THE
FUTURE
CLOSER**

SERVICE SUMMARY

- Custom AI Development
- AI Consulting & Implementation Strategy
- AI Training & Workshop
- Team Onsite Services



CUSTOM AI DEVELOPMENT

SERVICES

WHY AI IS NEEDED

Insight

Provides real-time condition analysis (performance dashboard, anomalies, KPIs)

Pathsight

Provides recommendations on allocation, strategy, and efficiency.

Foresight

Predicts growth, demand, and the impact of policies.

Productivity

... — **+40%** —

Efficiency

... — **+60%** —

Saving Cost

... — **+30%** —

Decision Accuracy

... — **+30%** —

Innovation

... — **+40%** —

ROI

... — **1 Year** —

”

By choosing Custom AI Development, you are investing in the future of your business with advanced solutions tailored to drive innovation and growth.

SERVICES

SOFTWARE CONSULTATION, DEVELOPMENT & INTEGRATION



METHODOLOGY

D

Define

“Define the challenge - align vision with precision.”

Clearly defining problems and needs to ensure the solution is on target.

O

Observe

“Observe the system - uncover what really matters.”

Observing workflows, data, and user behavior to identify the root cause of the problem.

E

Elaborate

“Elaborate the solution - detail every moving part.”

Designing solutions comprehensively and collaboratively with stakeholders.

S

Solve

“Solve with purpose - build results that last.”

Implementing solutions that are effective, scalable, and sustainable.

SERVICES

Prepare your team and become AI-Ready through AI training

Adaptive

The team is ready to adapt alongside technology.

Progressive

Enhancing skills and mindset towards becoming AI-ready.

Competitive

Making the team excel in the digital era.

Many companies are stalled in their AI transformation due to a lack of technical understanding and team readiness.

We are here to train your employees to effectively adopt and implement AI in your business systems and processes.



Productivity

+40%



Efficiency

+60%



Innovation

+40%



Saving Cost

+30%

SERVICES

TEAM ONSITE SERVICES

At Digital Oasis, our Onsite Team service provides dedicated on-location support for businesses in IT Consulting, Software Development, and Custom AI Solutions. We offer expert professionals who work directly at your site to implement, optimize, and manage technology solutions tailored to your unique business needs.

Expert

Expertise in their field.

Programmers with advanced technical skills and a comprehensive understanding of the technologies used.

Seasoned

Experienced in various real-world projects.

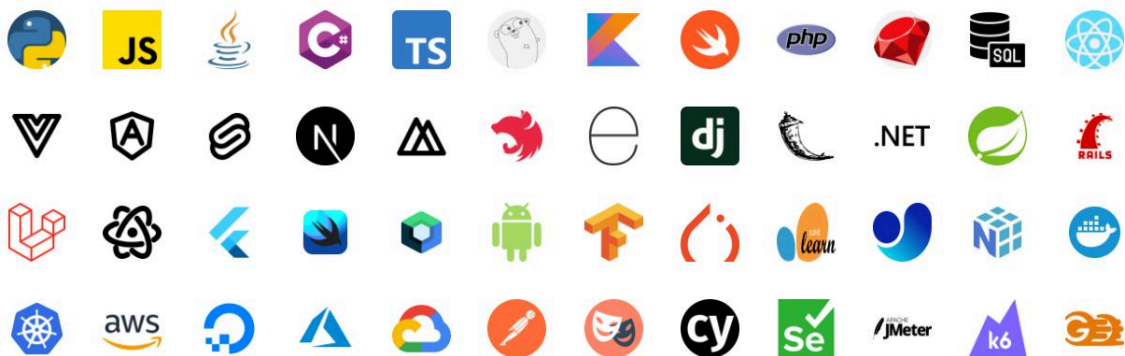
Have overcome numerous challenges in the industry and proven to work effectively.

Deployment-Ready

Ready to be deployed and immediately productive.

Requires minimal onboarding time—can start working and adding value from day one.

SKILLSET



OUR CLIENTS





PORT FOLIO

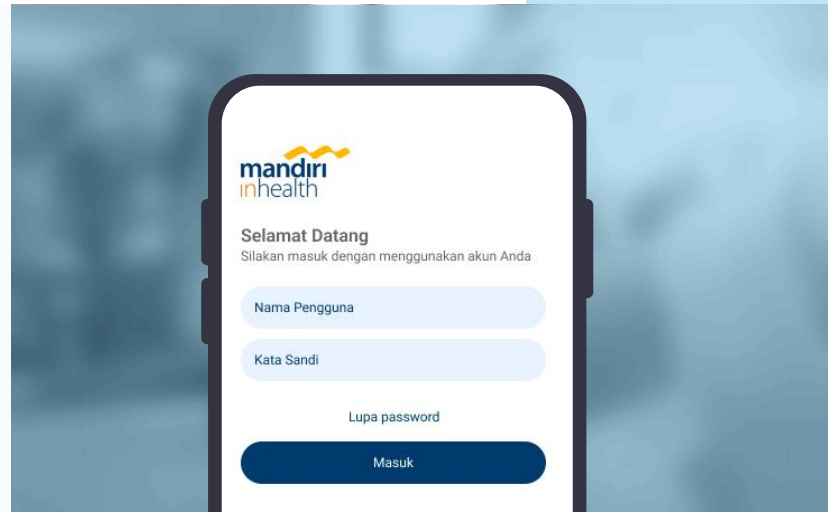
BANKING & FINANCIAL INDUSTRY

Development of the RTJP Android Application for Mandiri InHealth

 **PT. Bank Mandiri (Persero), Tbk**

This system is designed to manage the insurance programs subscribed to by customers, while also performing detailed data analysis on the policies they are currently enrolled in and other programs they may be eligible for.

The application will be utilized by internal sales teams to access accurate and up-to-date customer information, enabling them to provide tailored program recommendations and improve service efficiency.



PLATFORM

Mobile

TECHNOLOGY APPLIED

Android Native SDK, iOS Native SDK

OTHERS

Fiducia Application Development - BCA Finance

PT. Bank Central Asia (Tbk)

This website is designed to manage fiduciary data at BCA, facilitating communication between notaries and the bank. The system allows for quick and accurate control over fiduciary handling and the payments that the bank must make to notaries.

Consultancy Services for Preparing Technical Guidelines for Data Requests

PT. Bank Tabungan Negara (Persero), Tbk

Our consulting services specialize in the creation of detailed technical guidelines for data requests at BTN, as well as the development of Standard Operating Procedures (SOPs). We provide expert assistance to ensure that processes are efficient, compliant, and tailored to meet organizational needs, streamlining data access and ensuring consistent operations.

BNI MyCard

PT. Bank Negara Indonesia Negara (Persero), Tbk

This app is designed to help BNI credit cardholders stay informed about ongoing promotions, benefits, and events related to their cards. By providing real-time updates on available offers, the app encourages users to make the most of their card's credit limit, enhancing engagement and card usage.

Data Management Platform

PT. Bank Tabungan Negara (Persero), Tbk

This system is designed to manage various reports related to banking activities. It includes monthly bank reports, campaign reports, KPI reports, and various tools to produce accurate reporting.

BUSINESS INTELLIGENCE & DATA ANALYTICS



Application and Database Management System for Yagasu Agro-Forest



Yayasan YAGASU

Yayasan YAGASU is a non-profit organization focused on wildlife and nature conservation. Their activities involve various research and surveys in remote areas of Indonesia, both along the seashore and in mountainous jungles.

This system, built on Android, iOS, and Web platforms, is designed to replace their conventional pen-and-paper reporting system, which is prone to damage in extreme conditions and can take a long time to compile as the workers have to return to YAGASU's HQ to deliver reports.

This system digitizes their 27 report forms and compiles them into an informative and intuitive dashboard for both internal use and reporting to their donors.

The mobile app is also specifically designed to work with limited network or internet access and has an easy-to-use UI, making it usable in extreme conditions and remote areas.

PLATFORM

Mobile

TECHNOLOGY APPLIED

MySQL, iOS Native SDK, Android Native SDK, Laravel

OTHERS

Development of Monthly Report and Komcall Indonesia Application

PT. Komatsu Marketing and Support Indonesia

This app enables its users to process data from various sources and generate a monthly report containing multiple visualizations and graphs with just one click.

SIVA Dashboard

PT. Komatsu Marketing and Support Indonesia

This system is designed to streamline the management of multiple dashboards within KMSI. It empowers users to create customized dashboards seamlessly, leveraging any dataset regardless of its format.

By offering flexibility and simplicity, the system enables organizations to visualize and analyze data effectively, turning complex information into actionable insights while maintaining a centralized and organized dashboard ecosystem.

AIDA

PT. Komatsu Marketing and Support Indonesia

This system is designed to facilitate efficient dashboard management across departments within KUI, enabling each department to independently create, manage, and maintain their dashboards.

In addition to dashboard management, the system includes an interactive commenting feature, allowing users to communicate, collaborate, and provide feedback directly on the presented data. This fosters better teamwork, data-driven discussions, and more effective decision-making processes.

ARTIFICIAL INTELLIGENCE

Demand Projection System Using Linear Regression (Machine Learning)

KOMATSU

PT Komatsu Marketing and Support Indonesia

A demand projection system based on Machine Learning using statistical Linear Regression, implemented in the Service Division of KMSI. The system is designed to accurately forecast service demand and spare part requirements based on multiple business variables.

The model utilizes historical machine usage data, customer profiles, coal price trends, and other operational parameters to generate reliable demand projections. These predictions support inventory planning, service strategy development, and data-driven business decision-making.

This implementation improves operational efficiency, minimizes overstock and stock-out risks, and strengthens medium- and long-term business planning.

PLATFORM

Web

TECHNOLOGY APPLIED

.NET, Python

OTHERS

HS Code

PT. Komatsu Marketing and Support Indonesia

An AI-based agent developed to support accurate and consistent HS Code (Customs Code) classification. The system is designed to minimize business losses caused by incorrect customs identification by applying data-driven and fact-based decision logic.

The agent analyzes product descriptions, technical specifications, material characteristics, and customs regulation references to generate reliable HS Code recommendations. Each classification result is supported by transparent justification, enabling easier audit, verification, and regulatory compliance.

This implementation improves customs processing efficiency, reduces penalty and dispute risks, and accelerates goods clearance.

ARTIFICIAL INTELLIGENCE

AICO

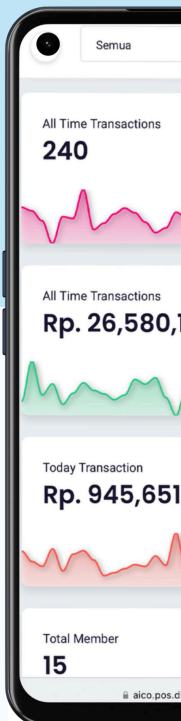
DIGITAL OASIS

PT PILAR TIMUR TEKNOLOGI

An AI-integrated Point of Sales (POS) system designed to deliver dynamic information and intelligent recommendations based on user needs. The system enables cashiers, supervisors, and management to access real-time insights on sales, inventory, product trends, and business performance.

The AI agent acts as a smart assistant capable of answering operational queries, providing concise analysis, and presenting data-driven information derived from historical and real-time data. This integration enhances decision-making accuracy, operational efficiency, and overall retail performance.

The POS system is built with a modular, scalable, and integration-ready architecture, supporting connectivity with inventory, accounting, and CRM systems.



PLATFORM

Web

TECHNOLOGY APPLIED

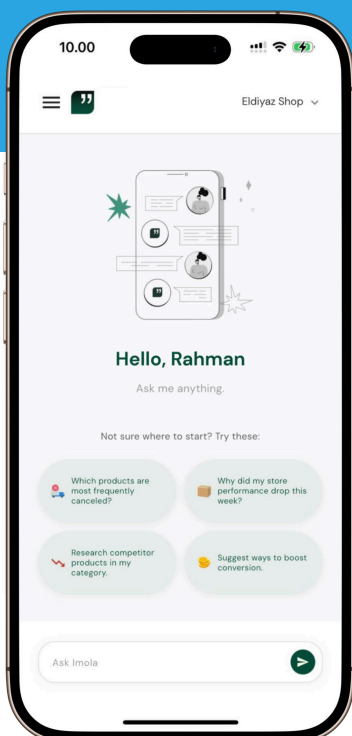
PHP, OpenAi

PLATFORM

Web

TECHNOLOGY APPLIED

ReactJS, NestJS, Flutter



IMOLA

DIGITAL OASIS

PT PILAR TIMUR TEKNOLOGI

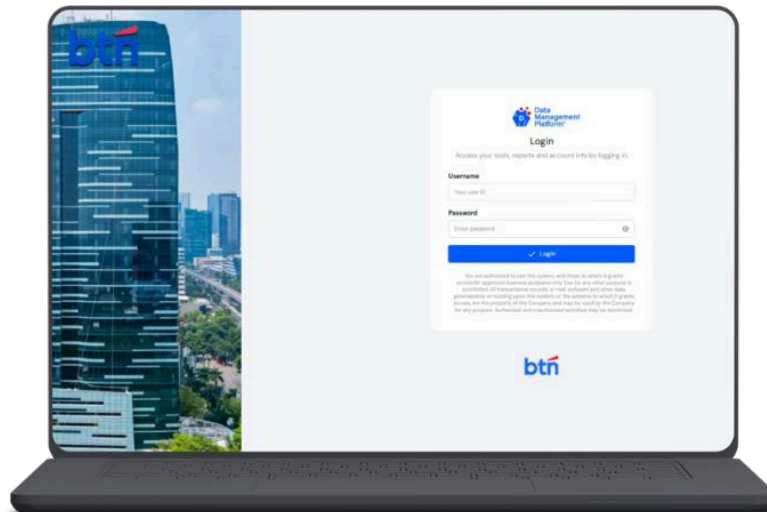
An AI-integrated Point of Sales (POS) system designed to deliver dynamic information and intelligent recommendations based on user needs. The system enables cashiers, supervisors, and management to access real-time insights on sales, inventory, product trends, and business performance.

The AI agent acts as a smart assistant capable of answering operational queries, providing concise analysis, and presenting data-driven information derived from historical and real-time data. This integration enhances decision-making accuracy, operational efficiency, and overall retail performance.

The POS system is built with a modular, scalable, and integration-ready architecture, supporting connectivity with inventory, accounting, and CRM systems.



ARTIFICIAL INTELLIGENCE



Data Mover



PT Bank Tabungan Negara (Persero) Tbk

An enterprise chatbot developed to extract and deliver various banking data within BTN in a fast, secure, and structured manner. The chatbot acts as an AI agent capable of providing on-demand information such as customer profiles, deposit maturity data, banking reports, and other operational insights.

The system retrieves data from dedicated internal repositories, reports, and supporting systems, without direct integration with the core banking system. This approach ensures higher security, flexibility, and compliance with internal banking policies.

This solution enhances operational efficiency, accelerates access to strategic information, and reduces reliance on manual data retrieval processes.

PLATFORM

Web

TECHNOLOGY APPLIED

.NET

ENTERPRISE RESOURCE PLANNING

The Parts Portal System provides a comprehensive solution, enabling the Parts Department at PT. Komatsu Marketing and Support Indonesia to integrate all business functions, from production to distribution, including financial management and customer relations. This system helps PT. Komatsu Marketing and Support Indonesia reduce information silos between departments, accelerate workflows, and enhance team collaboration. Faster and more accurate decision-making becomes achievable with real-time data.

PLATFORM

Web and mobile

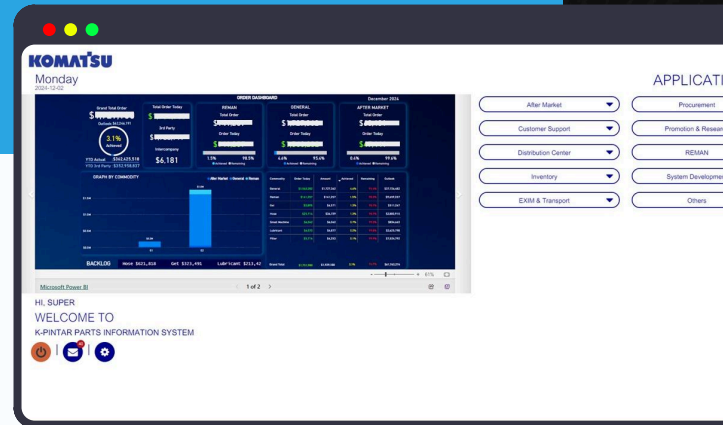
TECHNOLOGY APPLIED

SQL Server, .NET, Android Native SDK, iOS Native SDK

K-PINTAR

KOMATSU

PT Komatsu Marketing and Support Indonesia



We build ERP systems to streamline and centralize business processes across organizations.

OTHERS



Workflow Application Mobile Version
PT Komatsu Indonesia



Solan Printing
CV. Solan Offset & Packaging

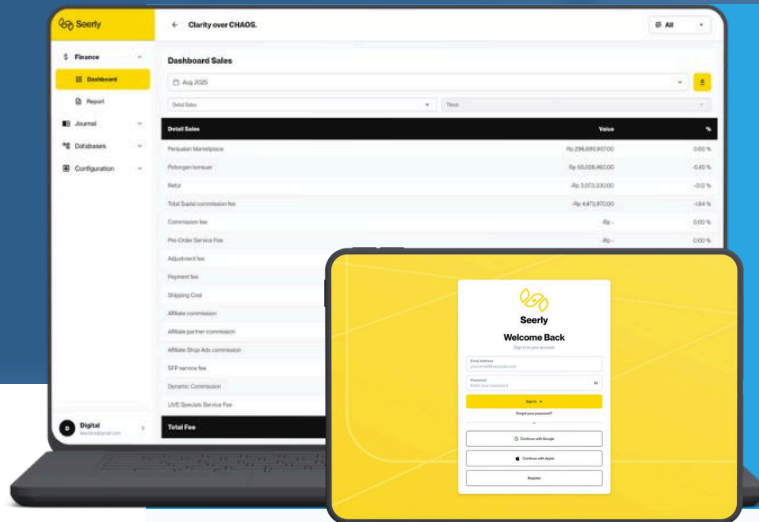


Compound Management System
PT Dragon



Coating Factory Management System
PT Dragon

ENTERPRISE RESOURCE PLANNING



A finance-centered ERP system designed to enable end-to-end business process monitoring based on accrual accounting principles. The system provides real-time transaction recording, accurate financial reporting, and full visibility of both operational and financial performance.

This ERP supports strategic decision-making through analytical dashboards, transparent financial control, and seamless integration across departments such as purchasing, inventory, sales, and accounting.

Seerly

DIGITAL OASIS

PT PILAR TIMUR TEKNOLOGI

PLATFORM

Web, Android, iOS

TECHNOLOGY APPLIED

ReactJS, Flutter, NestJS

Enabling seamless integration, real-time visibility, and smarter decision-making at every operational level.

OTHERS



Komtrax Support Care (KSC)
PT Komatsu Marketing and Support Indonesia



Sequislife Activity Management (App Hybrid)
PT Asuransi Jiwa Sequis Life



Dilamo
PT. Dilamo

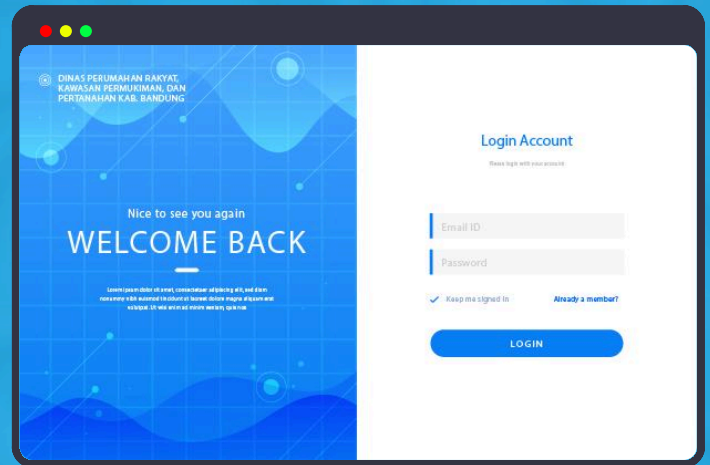
E-GOVERNMENT

GIS-Based Mapping of Clean Water Facilities and Infrastructure



**Dinas Perumahan Rakyat,
Kawasan Permukiman, dan
Pertanahan Kab. Bandung**

This system is designed to map and monitor clean water facilities and infrastructure using Geographic Information System (GIS) technology. It provides accurate spatial visualization of water distribution networks, treatment plants, pipelines, and related infrastructure, enabling comprehensive oversight and planning.



OTHERS

Technology and Information System Consultancy Services for the Education and Culture Office of Bandung Regency

Dinas Pendidikan & Kebudayaan Kab. Bandung

Improve the quality of your school's facility and infrastructure management! Our information system simplifies data collection, maintenance, and asset monitoring in a more structured and integrated way.

Development of the KTD Reporting Application (e-watch medical devices)

Ditjen Alkes

This project focuses on the development of a KTD (Kejadian Tidak Diinginkan) reporting application for E-Watch medical devices. The system enables healthcare professionals to record, monitor, and analyze adverse events effectively, ensuring accurate reporting and improved device safety.

Procurement of Servers and Information Technology for the DKPP of the Republic of Indonesia

DKPP (Dewan Kehormatan Penyelenggara Pemilu) RI

This project involves the complete procurement process for servers at DKPP, encompassing the acquisition, configuration, and setup of the hardware. The scope includes ensuring the servers are fully operational and integrated into the system, followed by implementing monitoring solutions to track performance and uptime effectively.

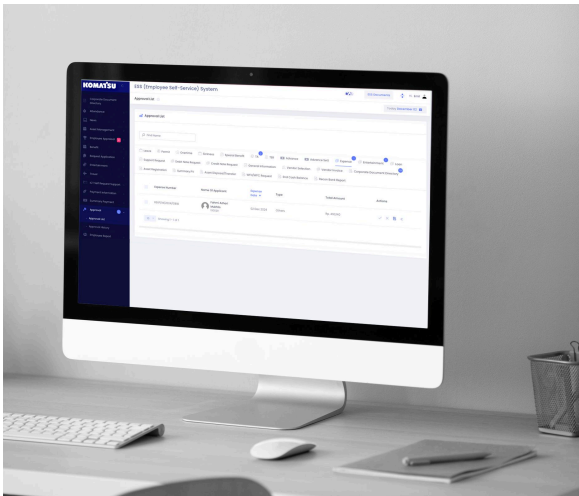
LPSK Website

Lembaga Perlindungan Saksi dan Korban

This website is used by LPSK Indonesia as both a data management system and a public information channel. Given the confidential nature of LPSK's work, the website is specifically designed to prevent data leakage and hacking.

CORPORATE MANAGEMENT SYSTEM (HR)

KOMATSU



Employee Self Service

PT Komatsu Marketing and Support Indonesia

Employee Self Service is a revolutionary application that empowers employees to easily manage their personal information. With intuitive features, employees can request leave, submit health benefit claims, track real-time attendance, use the appraisal system, and update their data with just a few clicks.

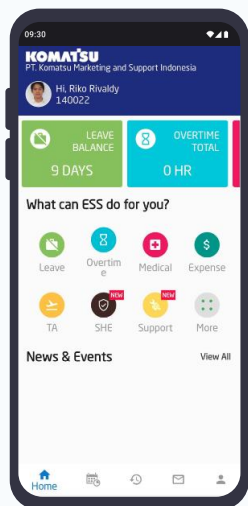
This application creates transparency and efficiency, allowing your team to focus on more important tasks, enhancing the employee experience and fostering a more independent and responsive work culture—all within one easy-to-use platform.

PLATFORM

Web and Mobile

TECHNOLOGY APPLIED

SQL Server, .NET, Android Native SDK, iOS Native SDK



OTHERS

Human Resource Management Information System for Music Schools

Musicland

We are developing an attendance system tailored specifically for MusicLand's music lessons. This system allows teachers and students to check in effortlessly using their personal devices by scanning a QR code.

In addition to tracking attendance, the system manages lesson schedules and automatically calculates payroll for teachers based on attendance data.

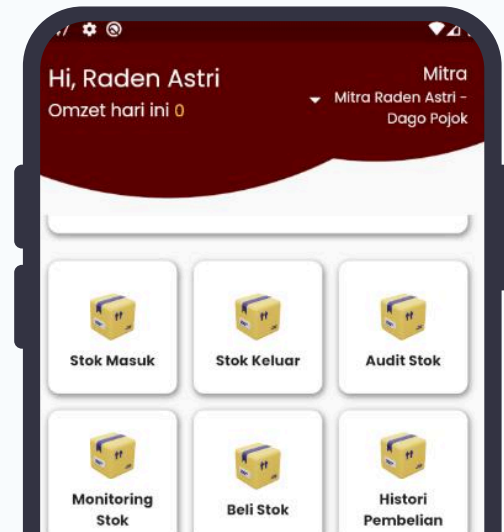
CORPORATE MANAGEMENT SYSTEM (WAREHOUSE)

Warehouse and POS System for Iketan

 Iketan

This system is designed to manage the inventory of the Teh Manis Iketan franchise, allowing the admin to oversee the procurement and distribution processes for all available products.

The system also includes a mobile application used by outlets to track sales data and calculate stock levels, helping to predict the inventory requirements that need to be maintained.



PLATFORM

Web and Mobile

TECHNOLOGY APPLIED

MySQL, Wordpress, Codeigniter,
Stock Manager Advance, Flutter

OTHERS

Mobile Application for Dealership & Workshop

PT. Cipta Kreasi Baru

This application is designed specifically for car dealerships and repair workshops to efficiently manage mechanics' activities and tasks. It provides a streamlined system to monitor and record all work performed by mechanics in real-time.

With this system, companies can accurately track mechanics' productivity, enabling them to generate detailed activity reports and provide fair compensation based on the tasks completed. This ensures operational transparency, improved performance management, and optimized workforce efficiency.

FINTECH

Pilar Pulsa & Pilar Konter

 **PT Mega Kreasi Indotama**

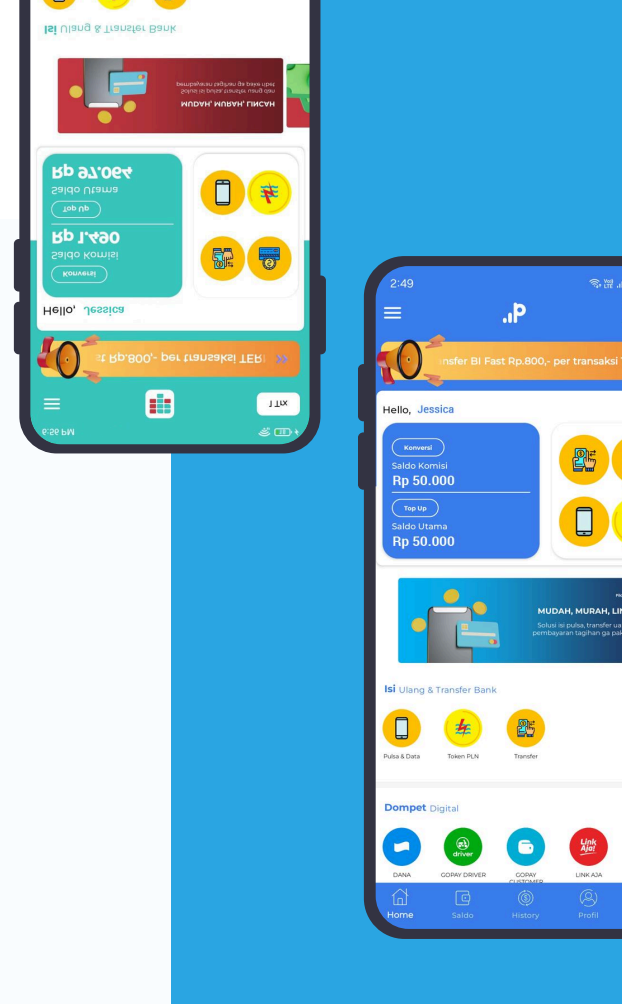
Pilar Pulsa & Pilar Konter are apps that allow their users to purchase various digital products like phone credit, eWallet balances, online bill payments, etc. Equipped with an advanced multi-level referral feature, these apps are aimed at Indonesia's micro, small, and medium enterprises (MSMEs). Anyone can start a business with a minimum amount of capital, effort, and time.

PLATFORM

Mobile

TECHNOLOGY APPLIED

iOS Native SDK, Android Native SDK, Laravel



OTHERS

TransDoIT, Remittance Platform

PT Mega Kreasi Indotama

TransDoIT is a web-based multinational currency remittance system. With this platform, users can send and convert various currencies across multiple channels. Supported channels include fund transfers to local Indonesian banks, local Indonesian e-wallets, and cash transactions.

Doomo Digital Wallet & PPOB Application

PT. Pam Digital Teknologi

Our innovative fintech application empowers users to seamlessly perform a wide range of digital transactions, including mobile credit top-ups, bill payments, game top-ups, and various other essential needs—all facilitated through a secure built-in wallet.

In addition to its core functionalities, the app features a unique social capability, allowing users to share information about their completed bill payments, fostering transparency and connection within the community.



Mega Master Engine (MME)

PT Mega Kreasi Indonesia

Mega Master Engine (MME) is an engine that facilitates transactions between multiple parties in the digital product industry (phone credit, eWallet balance, online bill payment, etc.). To fit the industry standard, MME is designed and built from the ground up to handle 10,000+ transactions per second, while being secure and flexible.

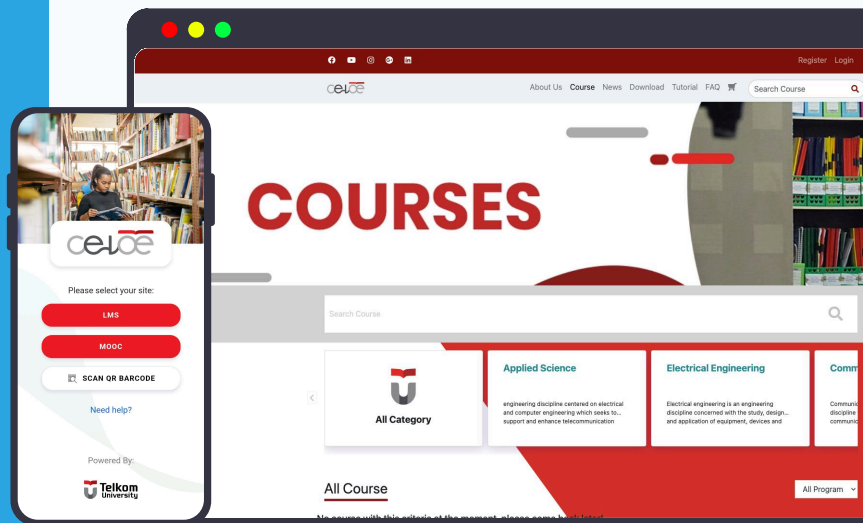
EDUTECH

Development of CELOE, OCW, and LMS Android for Telkom University

 **Universitas Telkom**

This comprehensive online learning tool was built on top of the popular e-Learning platform Moodle. We modified Moodle to conform to Telkom University's learning methodology and integrated it with various existing internal sub-systems.

The system we built has helped their online learning platform become one of the most successful implementations of the remote learning policy imposed by the government during the Covid-19 pandemic and has become a role model for other universities



PLATFORM

Web and Mobile

TECHNOLOGY APPLIED

Moodle (Web & Mobile), MySQL, CodeIgniter

OTHERS

Development of DBS Sutta Website

Yayasan Dhammavihari

This system is designed to manage and distribute Buddhist Sutta within DBS, ensuring users can conveniently access Sutta anytime, anywhere.

Key features include:

- **Bookmarking:** Allowing users to save and revisit important sections effortlessly.
- **Advanced Search:** Enabling quick and precise access to specific Sutta content.

LP3I Profile Mobile Application

LP3I

This application serves as a platform to provide general insights and information about LP3I campus. It is designed to help users explore key details about the campus, including its programs, facilities, and academic offerings, ensuring an accessible and user-friendly experience for prospective students and visitors.

Active Web Presentation

Uchida Yoko Co., Ltd

Active Web Presentation is an enhanced version of Active Web School, specifically designed for corporate use. This modified platform includes the ability to convert popular document formats such as Excel, PDF, and PowerPoint, along with advanced archival modules and more sophisticated collaborative features.

Active Web School

Uchida Yoko Co., Ltd

Active Web School is a web-based application designed to support both teachers and students in creating and delivering presentations. The platform enables real-time interaction with the presentation, facilitating active discussions and engagement during the learning process.

Active Web Board

Uchida Yoko Co., Ltd

Active Web Board is a web-based application widely used in elementary, middle, and high schools across Japan. This platform enables students to engage in collaborative learning through a shared, real-time digital canvas.

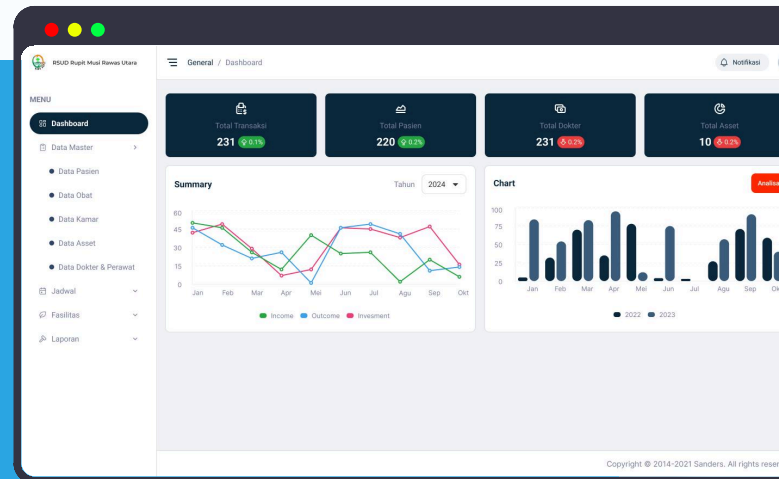
HEALTH TECH ECOSYSTEM

Integrated SIRS (PC, Network, Software, Maintenance)

 RSUD Rupit Musi Rawas Utara

This system is designed to manage all administrative and operational aspects of Class A hospitals, ensuring seamless coordination across departments. It covers key functionalities such as patient registration, appointment scheduling, electronic medical records (EMR), billing, and financial management. Integrated pharmacy and inventory management features enable real-time stock monitoring of medicines and medical supplies, while laboratory and radiology modules ensure efficient test order processing and result tracking.

The system also supports human resource management for staff scheduling and payroll, as well as facility and asset management to maintain hospital infrastructure. Advanced reporting and analytics tools provide actionable insights for decision-making, while seamless integration with insurance providers streamlines claim processing. By centralizing operations, the system enhances efficiency, compliance with healthcare regulations, and the delivery of high-quality patient care.



PLATFORM

Web

TECHNOLOGY APPLIED

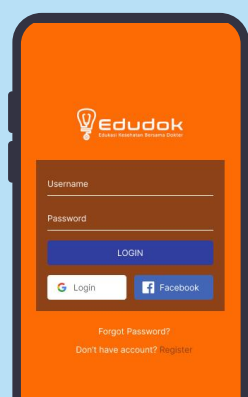
MySQL, iOS Native SDK, Android
Native SDK, CodeIgniter

OTHERS

Sistem Light Version Edudok

PT. Rumah Sakit Padjadjaran

This is a pilot mobile app project by PT. Rumah Sakit Padjadjaran aimed at educating users to help them make better and more informed medical self-diagnoses. The system is also integrated with PT. Rumah Sakit Padjadjaran's hospital/clinic reservation system, allowing users to make reservations and avoid long queues



COMMUNICATION PLATFORM



Development of Glim Chat

 **PT. Mediateh Kreasi Indonesia**

Aimed at Indonesian migrant workers abroad, this app is a fully-fledged chat app with features rivaling other popular chat apps like WhatsApp and Telegram. Available on both Android and iOS, this app allows its users to communicate with family, friends, and colleagues. In addition, this app allows its users to send money, digital currency balances, pay bills, and purchase various digital products for themselves or their family back home.

PLATFORM

Mobile

TECHNOLOGY APPLIED

MySQL, iOS Native SDK, Android Native SDK, Laravel, eJabberd

OTHERS

Nasdem Messenger

PT. Bluewater Indonesia

This dedicated chat application is designed to streamline internal coordination within NASDEM, enabling seamless real-time communication across teams.

One of its standout features is the hierarchical blast system, which allows users to broadcast messages to predefined groups based on organizational hierarchy. This ensures targeted and efficient communication, enhancing collaboration and information flow within the organization.

Blue Messenger

PT. Blue Water Indonesia

This system is designed to empower companies to create fully customized chat applications tailored to their branding and operational needs. Users can easily configure key elements, including logos, color schemes, and other settings, to reflect their company identity.

The system generates a ready-to-use APK, enabling seamless deployment of the chat application for internal use within the organization. This ensures efficient communication while maintaining brand consistency and control.

Yello Chat

This Android application enables seamless real-time messaging for efficient communication while providing robust contact management features. Users can send instant messages, share media, and organize contacts effortlessly within a user-friendly interface.

Key features include message synchronization across devices, group chats, contact categorization, and search functionality for quick access.

SOCIAL MEDIA/COMMUNITY PLATFORM

Magic Pin

 Jordan

MagicPin is the go-to app for Disney pin collectors.

With MagicPin, you can digitally show off your pins, while being able to buy, sell or trade to create the ultimate pin collection. Utilize our digital pinboards to organize pins by brand, movie, character or whatever way you see fit!

The MagicPin Marketplace lets you buy, sell or trade right within the app. Connect with other users, discuss trade plans, and swap or buy when you're ready.

Need a pin to complete your collection?

Buy it from another collector or set up a trade deal!

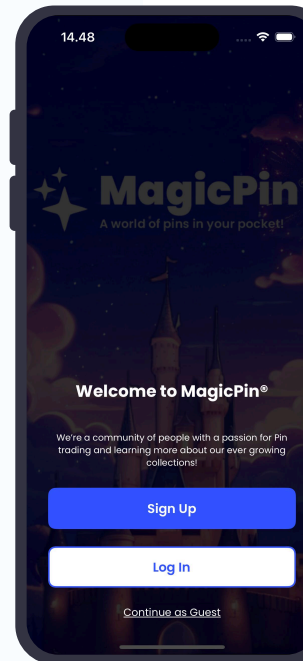
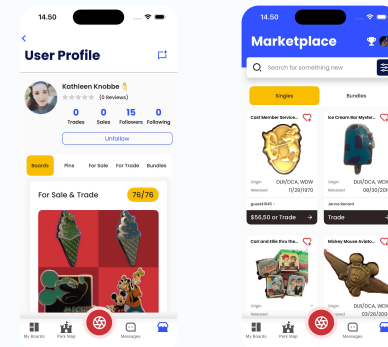
Have a duplicate pin or just want to sell one? List it in the MagicPin® Marketplace to make room for new additions.

PLATFORM

Mobile

TECHNOLOGY APPLIED

iOS Native SDK, Android Native SDK, NestJS, PostgreSQL, AWS



OTHERS

KaaOne

Internal Project

This platform is designed to enable volunteers to share information related to events, news, and general knowledge. It fosters collaboration and communication within the volunteer community, ensuring that all members stay informed, engaged, and connected.

English First

English First

This platform is designed specifically for the English First learning environment, providing a space where students can interact, share stories, and engage with one another. By fostering communication and collaboration, the platform enhances the learning experience, creating a supportive and connected community of learners.

Development of the OutoGraph Mobile Application

OutoGraph

We are designing an innovative social media platform that enables users to create a wide variety of posts, including both video and image content.

Idolinkz

This platform allows users to engage in live streaming, where viewers can interact with streamers and contribute through donations. It provides a seamless experience for both streamers and their audience, enhancing engagement while supporting content creators through real-time financial contributions.

CAMPAIGN APPS

Development of the Jakarta Fair Mobile Application System



PT. Jakarta International Expo

This mobile app is designed to be a companion app to the annual event "Jakarta Fair."

Available on both Android and iOS platforms, this app makes it easy for visitors to locate tenants they want to see, view various promotions, check the event schedule and information, and replace PT Jakarta International Expo's existing SMS-based raffle system.

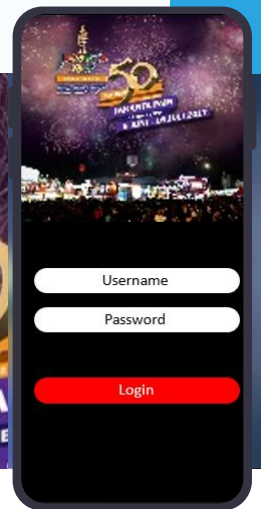
This digitalization has greatly helped enhance visitors' experience and minimize costs incurred by PT Jakarta International Expo by reducing printed material costs and completely removing the cost of the SMS-based raffle.

PLATFORM

Mobile

TECHNOLOGY APPLIED

MySQL, iOS Native SDK, Android Native SDK, CodeIgniter



OTHERS

Vitacimin

Vitacimin

This application is designed to collect and manage visitor data during exhibition events at Vitacimin booths. It streamlines the registration process, allowing event staff to capture key visitor information efficiently and securely.

Mitsubishi Mirage Digital Display

Mitsubishi

This application serves as a powerful tool for promoting the Mitsubishi Mirage, offering users an immersive experience where they can explore various color variants, along with detailed views of both the interior and exterior. It provides an interactive platform for potential customers to visualize their preferred model, enhancing their engagement and decision-making process.

Suzuki Ertiga Digital Display

PT Suzuki Indomobil Motor

This application is designed to manage and showcase the interior and exterior campaign for the launch of the Suzuki Ertiga. It enables seamless coordination of marketing efforts, allowing teams to effectively present and promote the vehicle's features, both inside and out, through engaging digital campaigns.

GG Shiver

PT Gudang Garam Tbk

GG Shiver is an onsite application deployed at music festivals. With this application, users can create their own songs, play mini-games, and win prizes. Event organizers can collect user data for future promotional programs.

GAME CAMPAIGN

GG Signature - The Playmaker.id

 GG Signature

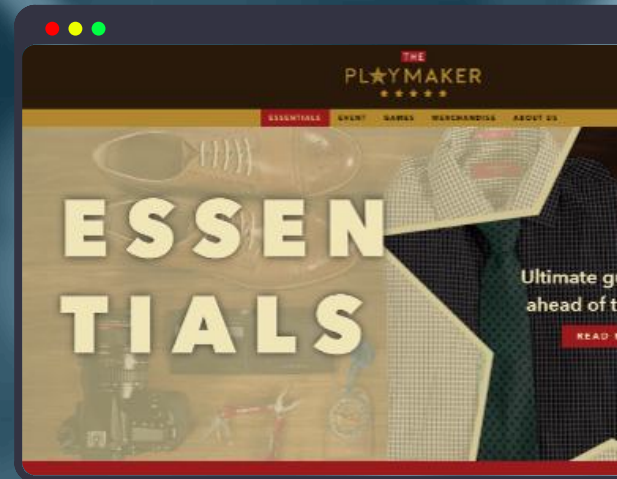
This campaign application features mini-games designed to promote products from PT. Gudang Garam, specifically GG Signature. The campaign game includes billiard and dart games, aimed at acquiring user data during the event. Brand owners will receive input data reflecting the number of users participating in this event, which can serve as valuable insights for planning future events.

PLATFORM

Web and Mobile

TECHNOLOGY APPLIED

MySQL, Laravel, Phaser (Game Engine)



OTHERS

Tupperware Blossom

Tupperware

This engaging game campaign is designed to promote Tupperware products by allowing users to participate in a fun matchmaking experience. Players match various Tupperware types with corresponding food items that fit perfectly inside them. This interactive game not only educates users about the versatility of Tupperware products but also creates a memorable and enjoyable promotional experience.

Heineken Campaign Games

Internal Project

This interactive game, designed for Heineken events, invites users to spin a virtual bottle for a chance to win exciting prizes. The game combines fun and engagement, offering participants an immersive experience that enhances brand interaction and rewards them with various exclusive rewards.

Pocari Sweat

Pocari Sweat

This game campaign is designed to promote Pocari Sweat while engaging users through an interactive and enjoyable experience. The game encourages user participation, increasing brand visibility and fostering a stronger connection with the audience.

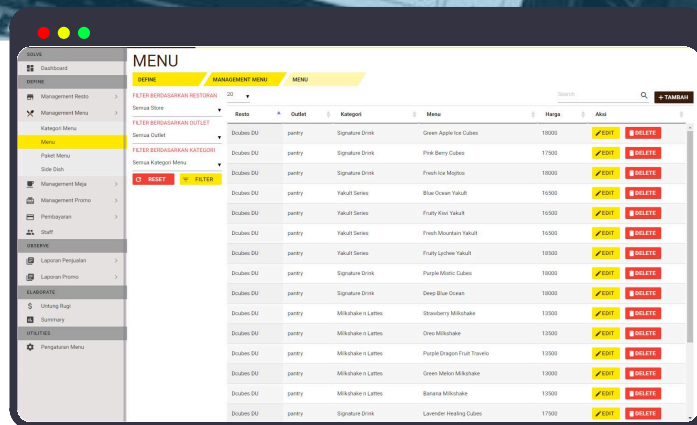
POINT OF SALES

BOSRESTO



This Point of Sale (POS) system is specifically designed to support a wide range of restaurant formats, including fast food, cafes, take-out only, and fine dining establishments. The system offers seamless functionality tailored to the unique needs of each restaurant type.

Key features include advanced inventory management, which is directly linked to transaction data. This ensures real-time stock updates based on sales, providing accurate inventory tracking and minimizing the risk of stock discrepancies.



PLATFORM

Mobile

TECHNOLOGY APPLIED

Android Native SDK, iOS Native SDK

OTHERS

KAOSUNISEX POS

KAOSUNISEX

This Point of Sale (POS) system is tailored for retail clothing stores to efficiently manage sales and promotions in offline stores. It streamlines transaction processes, tracks real-time inventory updates, and supports flexible promotion management to boost in-store sales.

Key features include integrated inventory management, discount and promo configuration, sales reporting, and customer transaction tracking. By optimizing operations and enhancing promotional activities, the system improves store efficiency and elevates the overall shopping experience.

Development of Workshop POS System

CV. Bangun Sukses Bersama

This website is used for monitoring inventory in workshops, covering processes such as procurement, item mutations, stock taking, and various other inventory operations.

The system also allows users to view stock levels across multiple branches, facilitating the generation of reports.

MARKETPLACE

Kaosunisex

PT Garmen Maju Bersama

This system is designed to manage the operations of a t-shirt factory, covering the production process, inventory management, and sales.

The system includes an inventory module, POS, and a mobile marketplace. The mobile marketplace offers multiple sales methods, including retail, wholesale, and dropshipping.

In the mobile app, users can create custom t-shirt designs using an intuitive design tool.

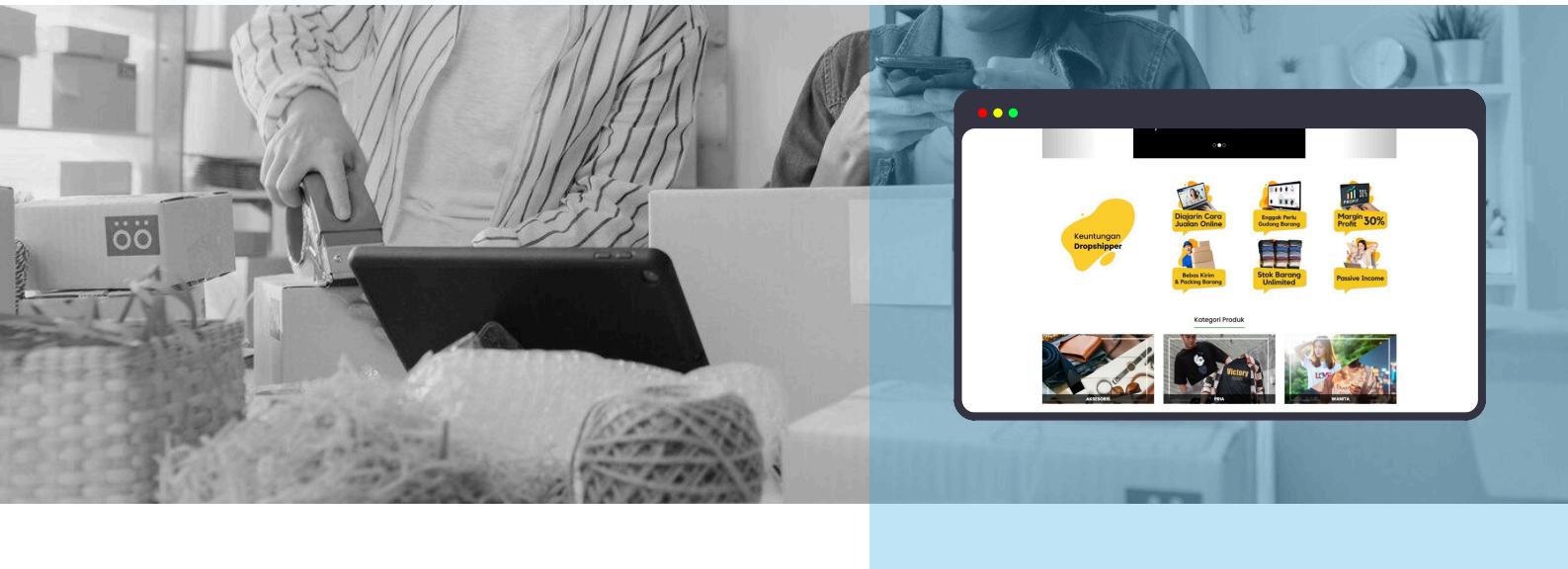


PLATFORM

Web and Mobile

TECHNOLOGY APPLIED

MySQL, iOS Native SDK, Android Native SDK, CodeIgniter



OTHERS

Website HHF

Yayasan Hati Harapan

This system is designed to facilitate the marketing and distribution of products through a Multi-Level Marketing (MLM) scheme. It enables businesses to leverage a network of distributors and sales agents, allowing them to earn commissions based on their sales and the sales generated by their recruits. The platform ensures streamlined management of the MLM structure while optimizing product reach and revenue generation.

Shipshop

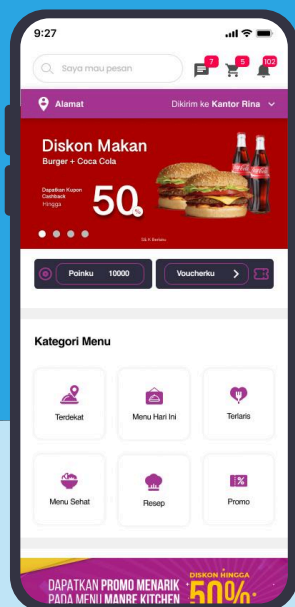
PT. Shipshop

This exclusive marketplace is designed to help businesses at Pasar Tanah Abang expand their reach and market products across Indonesia. It features a tiered pricing system that ensures the protection of distributor, supplier, and retailer prices, maintaining fair pricing structures while fostering seamless transactions within the marketplace.

FOOD DELIVERY MANAGEMENT SYSTEM

Manre Apps Development

 PT. Manre Nex Eskpresi



This application serves as an online food delivery service for a specific region, involving three main stakeholders: drivers, users, and partners/tenants.

Users can place food orders through the app, which will then be forwarded to the partner/tenant and subsequently assigned to a driver for delivery to the user's location.

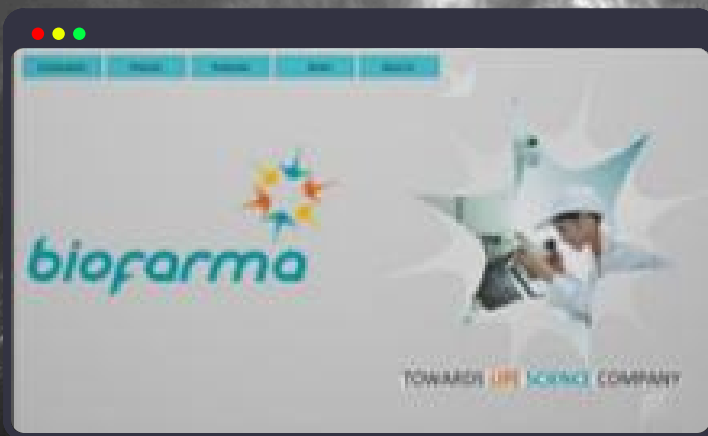
PLATFORM

Web and Mobile

TECHNOLOGY APPLIED

React Native, Laravel, MySQL

INTERACTIVE MULTI MEDIA



Procurement of Interactive Multimedia Goods

Bio Farma

Explore a new world with interactive multimedia! Our Exhibition Hall offers an immersive exhibition experience, inviting you to interact directly with content through the latest technology.

PLATFORM

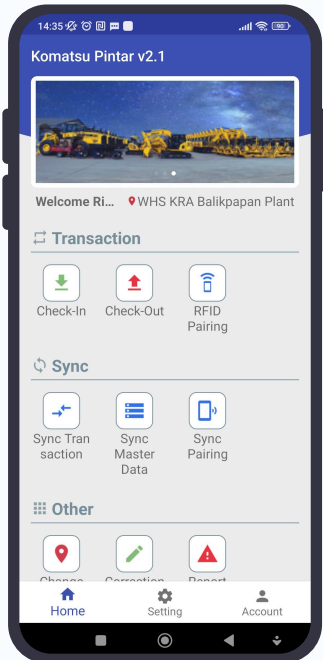
Web

TECHNOLOGY APPLIED

MySQL, Laravel, Phaser (Game Engine)



RFID



Komatsu PINTAR

KOMATSU

PT Komatsu Marketing and Support Indonesia

The Komatsu PINTAR Reman application provides full visibility for the Parts Department of PT. Komatsu Marketing and Support Indonesia regarding distribution and delivery flows. With real-time tracking features, you can access essential information such as shipping location, item status, and estimated time of arrival—all in one app.

PLATFORM

Web & Mobile

TECHNOLOGY APPLIED

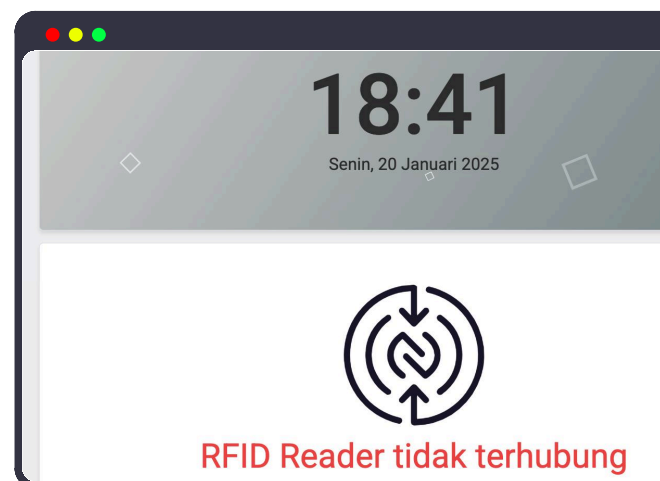
SQL Server, .NET, iOS Native SDK & Android Native SDK

OTHERS

Patuha Access Control (PATROL)

PT Geo Dipa Energi

The PATROL application is a hybrid web-desktop app used by the state-owned enterprise PT Geo Dipa Energi to manage third-party entry access to its geothermal power plant site in Mount Patuha, West Java. The PATROL application consists of two components: the desktop app, used on-site, which can read RFID cards as identification and access credentials; and the server app, used by management to control access rights and generate access reports within a specific timeframe.



OUTSOURCE

Maintenance and enhancement of the training system at United Tractors (UT), which serves as an internal learning platform. The scope of work includes developing new features, bug fixing, system troubleshooting, and website revamp to deliver a more modern, user-friendly, and optimized experience.

These activities aim to ensure system stability, improve application performance, and support continuous employee learning effectively. The website revamp also enhances user experience and aligns the platform with corporate UI/UX standards.

This contribution supports UT in maintaining a high-quality training system as a core tool for human capital development.

Programmer



MyTA

OTHERS

Project Manager and Programmer

PT Mega Kreasi Indotama

Implementing a transaction server for digital product and bill payment industry from scratch. Including system architecture design, database design, UI design, implementation & testing.

Maintaining overall system health, handling & designing disaster recovery plan, do regular system check and backup to ensure 1000+ transaction per second executed flawlessly

Project Manager, Programmer, DevOps



PT Garmen Maju Bersama

An end-to-end sales ecosystem system integrating POS, Inventory Management, CRM, and Marketplace platforms into a single unified solution. The system is designed to support the entire sales business process, from transaction handling and stock management to customer relationship management and multi-channel marketplace synchronization.

This solution provides comprehensive real-time visibility into sales performance, inventory availability, and customer behavior. With an integrated architecture, the system improves operational efficiency, data consistency, and decision-making accuracy.

The implementation establishes a strong digital foundation for retail and distribution businesses to sustainably scale their omnichannel strategy.

**Konsultasikan Kebutuhan
Anda dengan DIOS AI**



PT. PILAR TIMUR TEKNOLOGI

Wisma Monex Building 9th Floor
Jl. Asia Afrika No. 133-137 Bandung 40112
West Java– Indonesia

WORKSHOP

Jl. Unpar III No.13 Kel. Sukawarna,
Kec. Sukajadi Bandung 40164
West Java - Indonesia
(+622) 8888 8989
contact@digitaloasis.co.id



DIGITAL OASIS

www.digitaloasis.co.id