

Skills & Projects Highlight

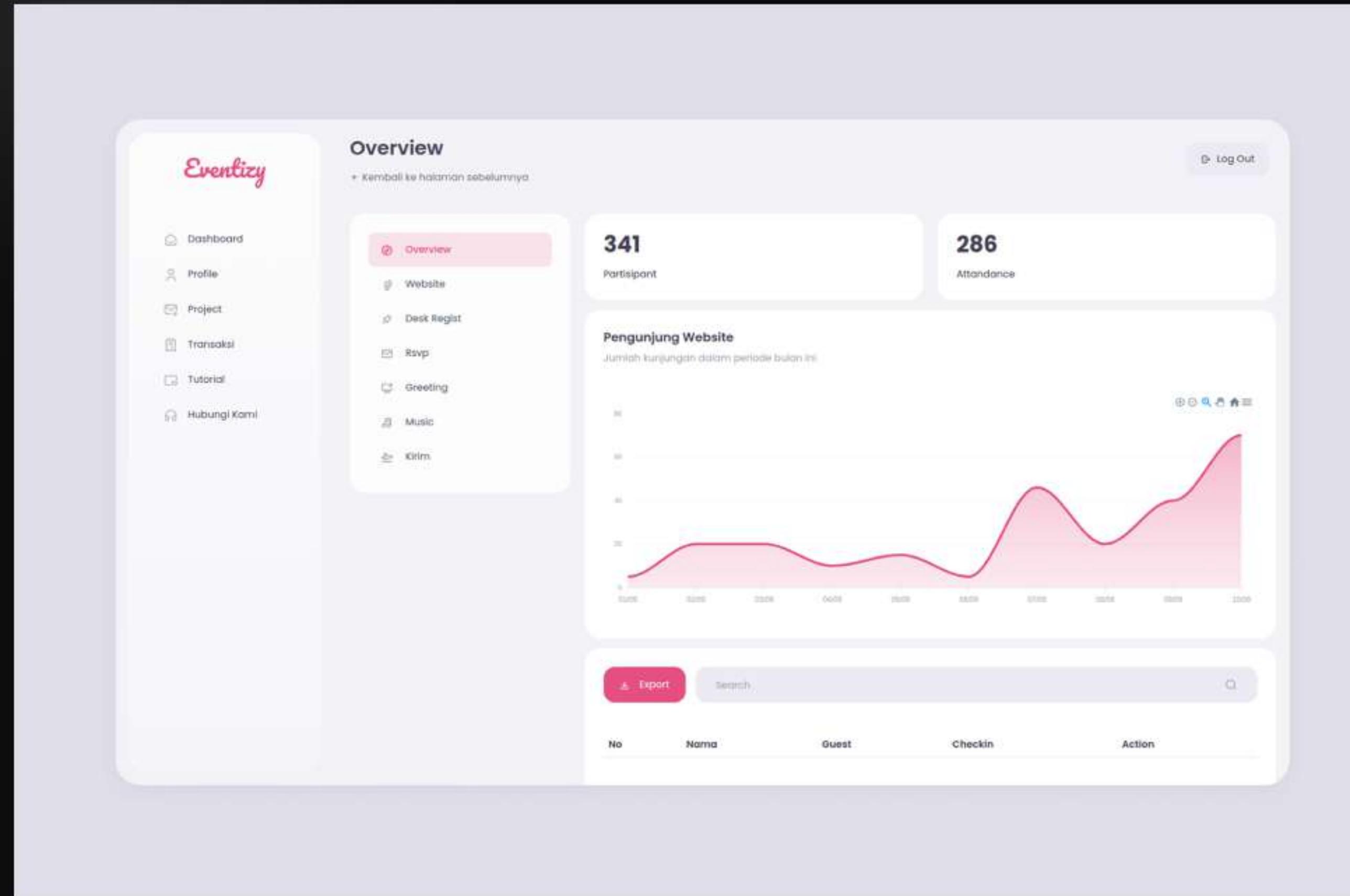
Moch Fikri Khoirurrizal

<https://fikriwado.my.id>

Active Development

Based on the latest data from my GitHub profile, I have been actively involved in development—both for professional work and for nonprofit or open-source projects. This demonstrates my ability to adapt, continuously explore new ideas, and never let obstacles stop me from writing code.





Eventizy

An event management platform designed to help organizers support upcoming events.

Its main feature is Self Desk Registration, which supports both manual participant data entry and collaboration with ticket booking platforms.

My Contributions to Eventify

- Handled database diagramming at the start of the project.
- Developed Self Desk Registration, including real-time notifications displayed on the greeting screen with an event preview.
- Built the foundation for private channel real-time update notifications.
- Implemented dynamic configurations for Self Desk Registration, such as:
 - Multi check-in (for events with multiple rooms).
 - Instant check-in (for cases where adjusting the total guest attendance manually is disabled).
 - Created the base code for generating landing pages for each event.

Office Digital

Reliable Multi-Tenant Business Management Platform.

PLATFORM DEVELOPMENT 2025

Your Company

Search Company

Your Company 1

Your Company 2

Your Company 3

Human Resource

Human Resource for Employee Management and Payroll

Department

Position

Employee

Leave Policy

Job Listing

Applicant Status

Applicant

Leave Request

Day Off

Scheduler

Announcement

Office Digital

A multi-tenant application that allows multiple organizations to use the same system with separate databases.

Built with a secure, scalable, and easy-to-maintain architecture, making it ideal for large enterprises.

Tech Stack: Laravel, Vue, Shadcn, Pest, etc.

My Contributions to Office Digital

- Developed reusable helper functions.
- Handled switching authentication from central auth to local tenant auth using sessions.

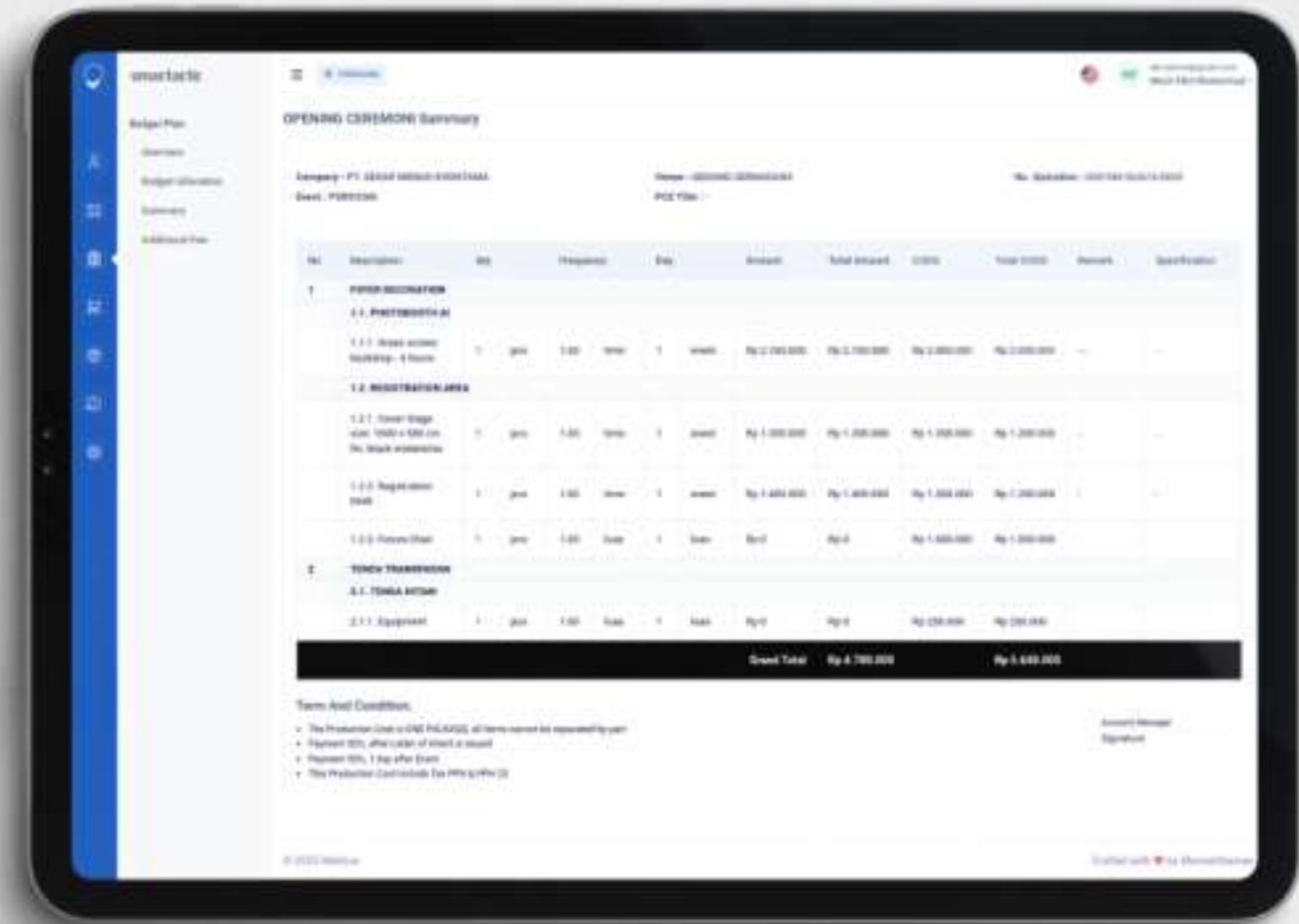
Note: Switching was required because the platform only allows access through the same URL.

- Managed company switching and connected to the selected tenant's database.

- Designed database flow and relationships using dbdiagram.io.
- Implemented employee payroll management.
- Managed employee leave with categories such as annual leave, sick leave, and marriage leave, including handling whether to deduct from the leave quota or not.
- etc.

SuperApps

Modular and scalable procurement apps.



PLATFORM
DEVELOPMENT
2025

SuperApps

SuperApps is a modular platform that allows adding new features without breaking the core system.

Tech Stack: Laravel, Iampact, etc.

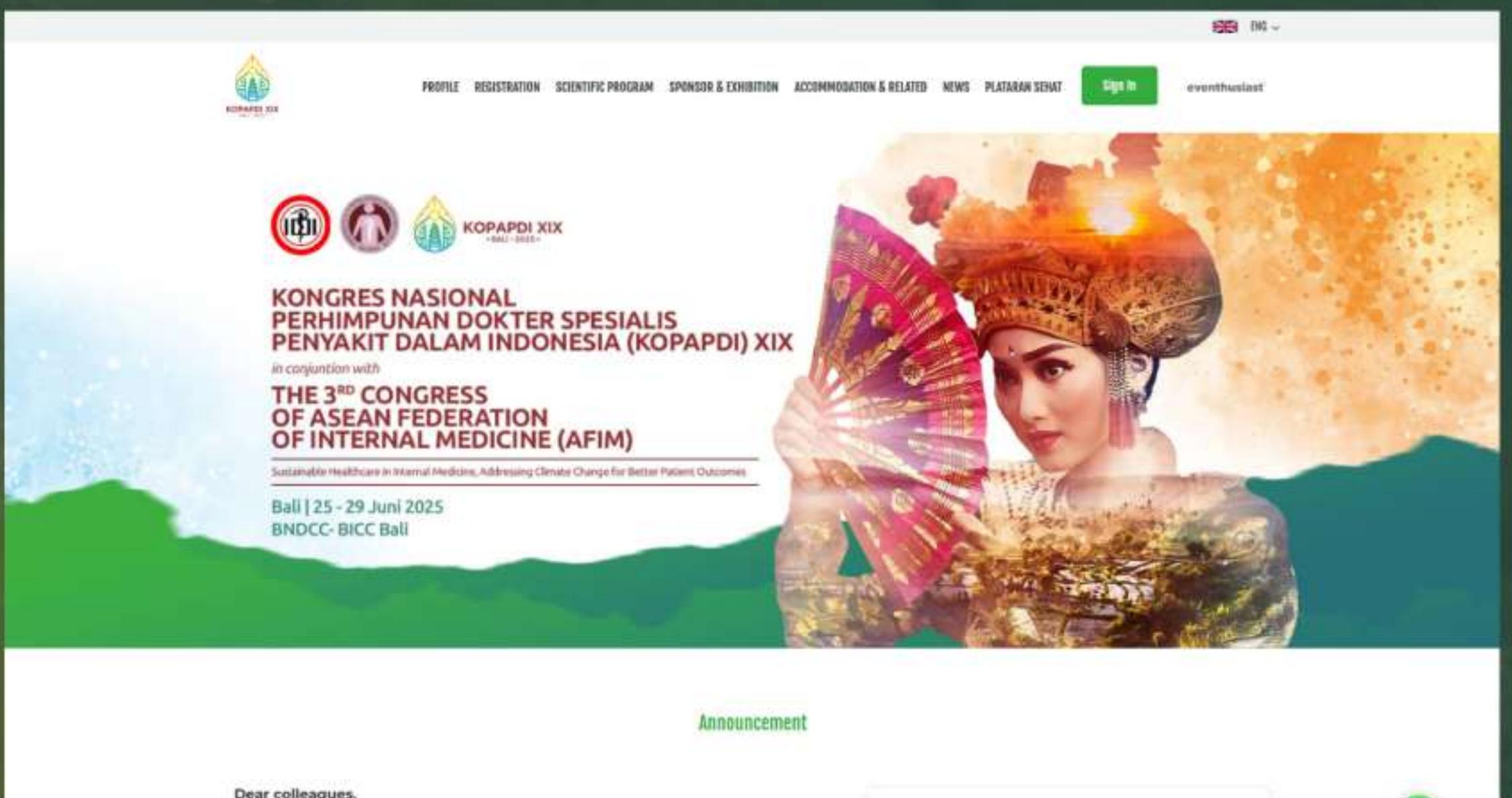
My Contributions to Super Apps

- Developed reusable helper functions.
- Managed tender processes in the vendor platform, including bundled tenders.
- Prepared and maintained budget allocation summaries, with Excel export functionality—automatically generating a separate sheet for each budget category.
- Processed Purchase Requests (PR) and Purchase Orders (PO).
- Implemented unit product conversion handling for accurate order management.
- Oversaw stock opname (inventory count) procedures.
- Managed receiving operations and generated detailed reports.
- Performed various procurement and inventory-related administrative tasks.

KOPAPDI

Platform Event Organization KOPAPDI XIX

PLATFORM
DEVELOPMENT
2025

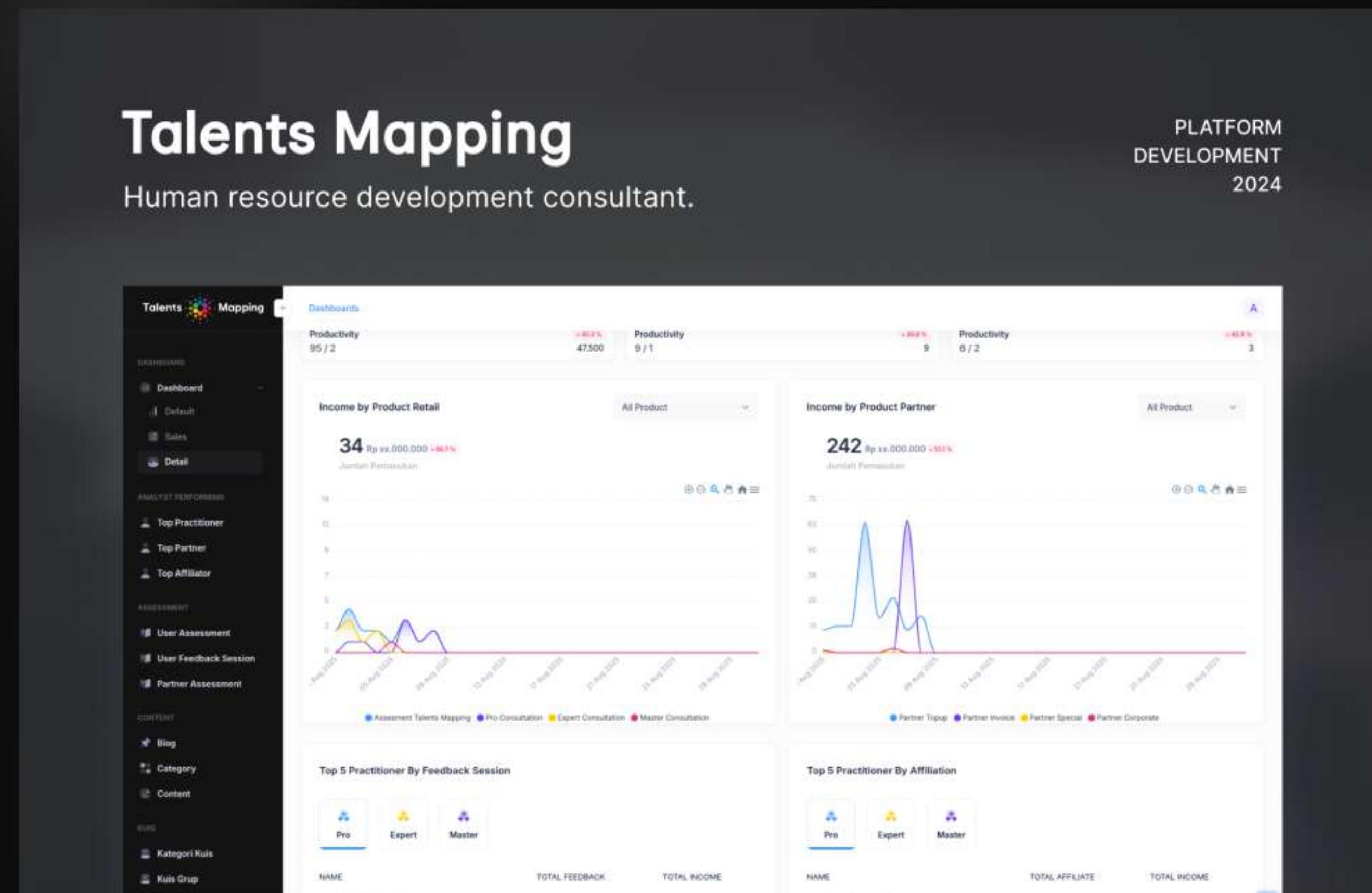


KOPAPDI

Platofrm organization Kongres Nasional
Perhimpunan Dokter Spesialis Penyakit
Dalam Indonesia ke XIX (KOPAPDI XIX) in
conjunction with The 3rd Congress of ASEAN
Federation of Internal Medicine (AFIM).

My Contributions to KOPAPDI

- Refactored code and partially restructured the database during the initial onboarding phase.
 - **Before:** Incorrect handling of the head-detail structure; for example, a quantity of 10 was stored as 10 separate rows, causing performance issues.
 - **After:** Performance issues were resolved across various features such as reporting, invoicing, receipt generation, and more.
- Implemented a complete submission feature for doctor awards, including multi-level evaluation criteria.
- Handled ticketing transactions with support for categorized rooms or specific session rooms.
- Developed a CMS with multi-language support.



Talents Mapping

Human resource development consultant.

PLATFORM
DEVELOPMENT
2024

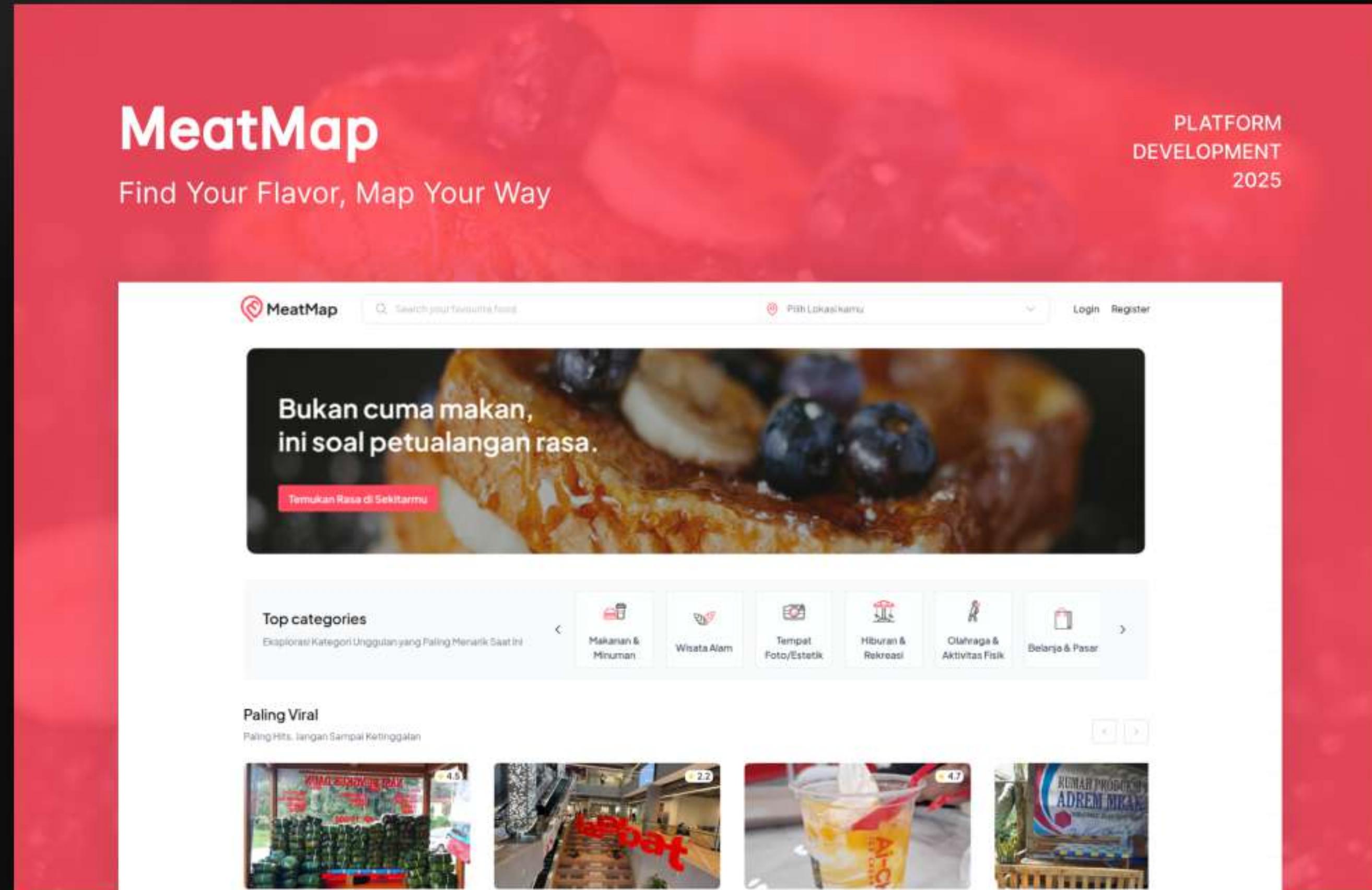
Talents Mapping

Talents Mapping is used to identify an individual's potential strengths based on talent discovery. Its combination with skills and knowledge is highly valued in the professional world, helping to determine where and how the required talent profiles can be found.

Tech Stack and Tools: Laravel, Vue, Payment Gateway, etc.

My Contributions to Talents Mapping

- Developed reusable helper functions.
- Handled customer assessments and scheduled conferences with practitioners.
- Managed partner assessments, allowing partners to batch assessments (e.g., for student classes or companies using the Talents Mapping platform).
- Integrated and handled transactions using the Xendit Payment Gateway.
- Created financial-format reports to assist the finance division.
- Implemented an affiliate program where users can promote products or recommend practitioners.
- Built a dashboard that mirrors balances from Xendit and matches them with the platform's records.
- Developed data visualizations for various transaction types to help business analysts create new strategies.
- Handling deployment using ci/cd GitHub Actions.



MeatMap

Find Your Flavor, Map Your Way

PLATFORM
DEVELOPMENT
2025

Bukan cuma makan,
ini soal petualangan rasa.

Temukan Rasa di Sekitarmu

Top categories

Eksplore! Kategori Unggulan yang Paling Menarik Saat Ini

Makanan & Minuman

Wisata Alam

Tempat Foto/Estetik

Hiburan & Rekreasi

Olahraga & Aktivitas Fisik

Belanja & Pasar

Paling Viral

Paling Hits, Jangan Sampai Ketinggalan

4.5

23

4.7

4.7

The screenshot shows the MeatMap platform interface. At the top, there's a banner with the text 'Bukan cuma makan, ini soal petualangan rasa.' and a button 'Temukan Rasa di Sekitarmu'. Below the banner, there's a section for 'Top categories' with icons for food, travel, photography, entertainment, sports, and shopping. The main content area is titled 'Paling Viral' and shows four images: a stall with green vegetables, a food stall with red text, a yellow drink in a cup, and a display for 'RUMAH PRODUKSI ADREM BIKAN'. The platform is described as being developed in 2025.

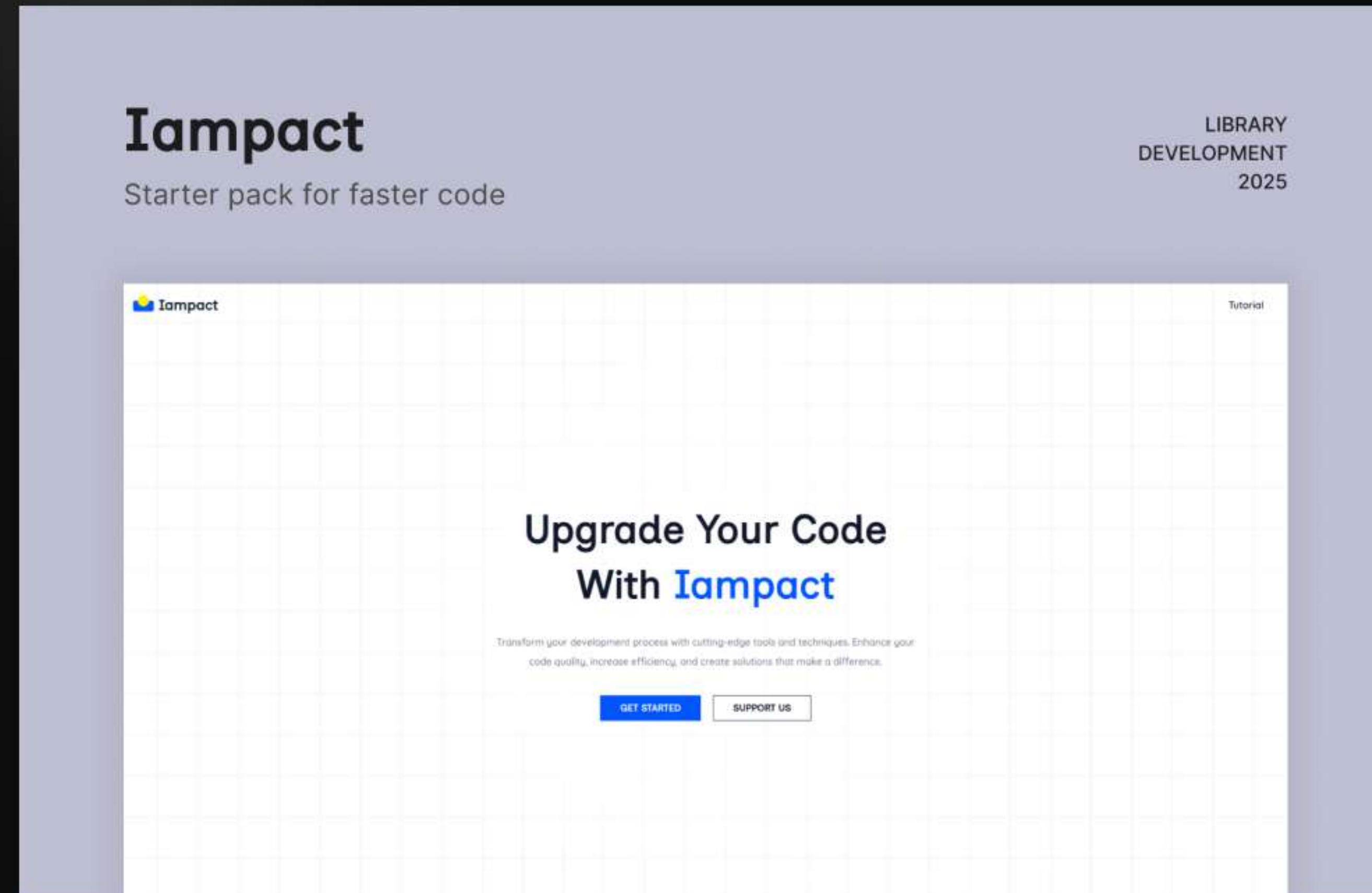
MeatMap

A platform for discovering trending culinary and sports references that are currently going viral.

The data is collected through social media scraping and presented after processing, including cleaning, enhancement, and analysis using the Gemini AI LLM.

My Contributions to MeatMap

- Handled data collection from social media.
- Managed data cleaning and transformation into the database.
- Integrated AI to generate and organize content.
- Enhanced data by adding operating hours, ratings, images, and attributes such as available facilities.
- Automated the entire data collection process.
- Managed deployment using CI/CD with GitHub Actions.
- Configured task scheduling in cPanel hosting using Immortal (an alternative to Supervisor).
- Overcame cPanel limitations (e.g., cron jobs limited to every 6 minutes) by implementing real-time task execution with queue:work using Immortal.



Iampact

This starter pack is a repository that provides starter code for various AJAX needs and utility functions. It is designed to help teams work faster and more efficiently in handling repetitive tasks.

Modules Provided: HTTP, NOTIFY, TABLES, FORMATTER.

My Contributions to Iampact

- Initiated the creation of this starter pack.
- Managed the documentation website.
- Contributed to all modules: HTTP, NOTIFY, TABLES, and FORMATTER – developed collaboratively by two contributors, including myself.
- Managed deployment using CI/CD with GitHub Actions.
- Implemented TABLES export functionality – a powerful and useful feature for small-scale projects – supporting export to multiple formats, selected columns, and even automatic filtering.

FakeImg

Instantly generate fake images for your project.

LIBRARY
DEVELOPMENT
2025

Fake it till you make it.

Instantly generate fake images for your project.

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FakeImg by Movexa is an image faker generator for quickly creating placeholder images for your projects. Perfect for prototypes, mockups, or whenever you need a visual placeholder.

Example

FakeImg

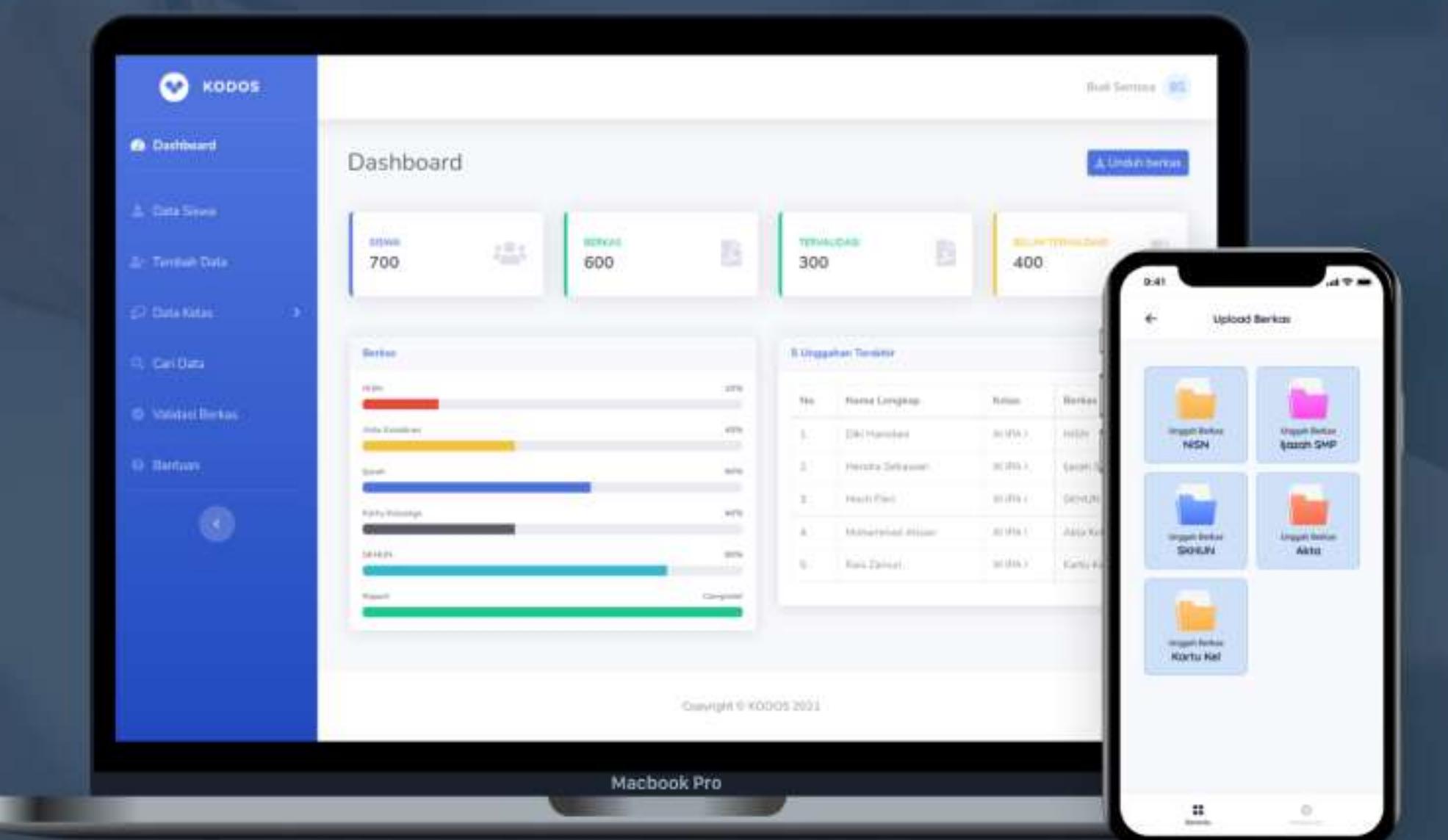
FakeImg is a simple image placeholder service that helps designers and developers test layouts without using final images.

This project is built with a focus on speed and ease of use, and can be integrated with various frameworks.

PLATFORM
DEVELOPMENT
2021

Kodos

Komputerisasi Dokumen Siswa



KODOS

This project was created for Gemastik 14 in 2021. My team and I developed KODOS to help high school operators manage student data more easily.