

2025

PORTFOLIO

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RAFFAEL FIDHERA YAHYA

EDUCATION

2020
SMAS Dharma Karya UT
Natural Science

2023
Gunadarma University
Informatics Engineering

DESIGN & TECH STACK

CONTACT

Scan to view my
porto website

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 Raffael Fidhera Yahya
 github.com/fidhera
 instagram.com/fidhera/

SOFTSKILL

Problem Solving **Leadership** **Creative Innovation** **Detail-Oriented**
Time Management **Team Collaboration** **Fast Learner** **Cross-Functional Collab**
Strategic **Team Collaboration** **Resilience** **Adaptability** **Centric Mindset**

ABOUT ME

Hello

Hi, I'm Raffael Fidhera, you can call me **pael**, an informatics engineering student. My pride and passion for my study program have made me an active, creative, and passionate person who continuously strives to learn and develop in the world of technology.

I believe I can fly with the motto of "thriving from promises."

Quick Stats

- 5+ Projects Done
- 3+ Years Coding
- 2 Organizations (BEM & Committee)

"Great things never come from comfort zones."

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EXPERIENCE

■ Sep 2024 – Nov 2024. HPC Lab Assistant

Technical Support for Team Teaching courses based on High Performance Computing.

Handle troubleshooting & programming simulation via live chat.

■ Jul 2025 – Now IT Division - SxC International Summit

Backend Dev & UI/UX Designer. **Successfully** managed high-traffic registration for 1000+ users.

■ Nov 2024 - Now BEM FTI UG

Managing Advocacy & Welfare of FTI students.

Providing responsive solutions related to academic facilities and policy issues on campus.

■ Mar 2025 – Now Information Systems Assistant

Serves as an active Tutor & Practicum Assistant.

Mentoring students in understanding information systems material.

□ 6+ Volunteer Experiences

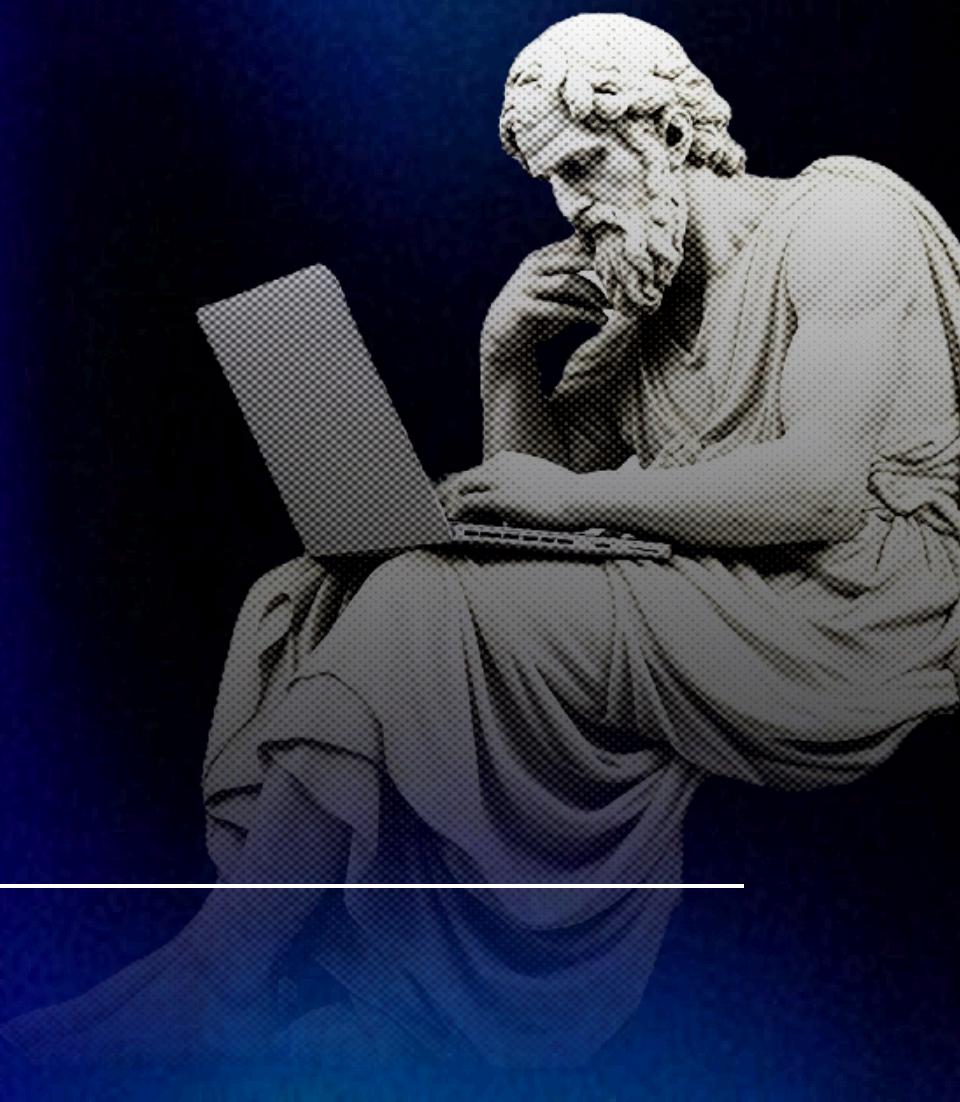
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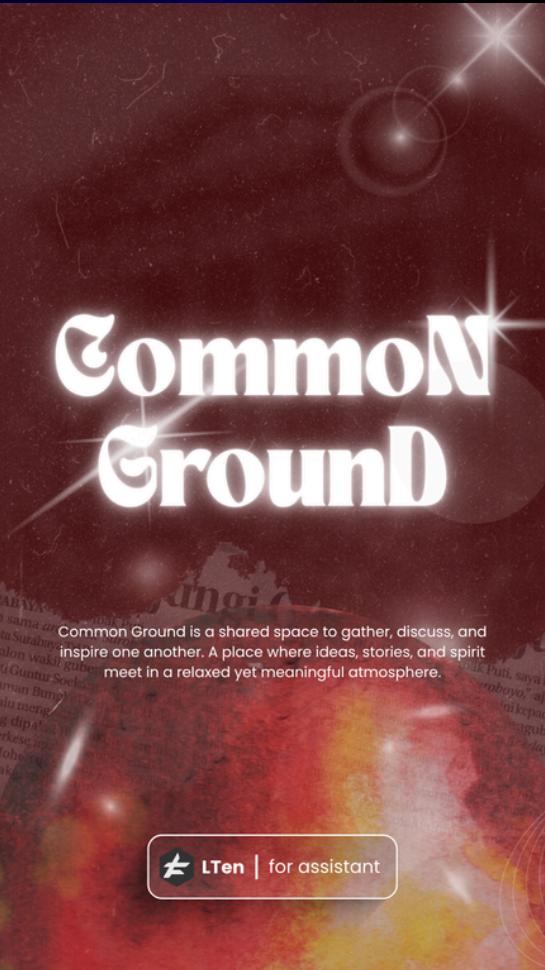
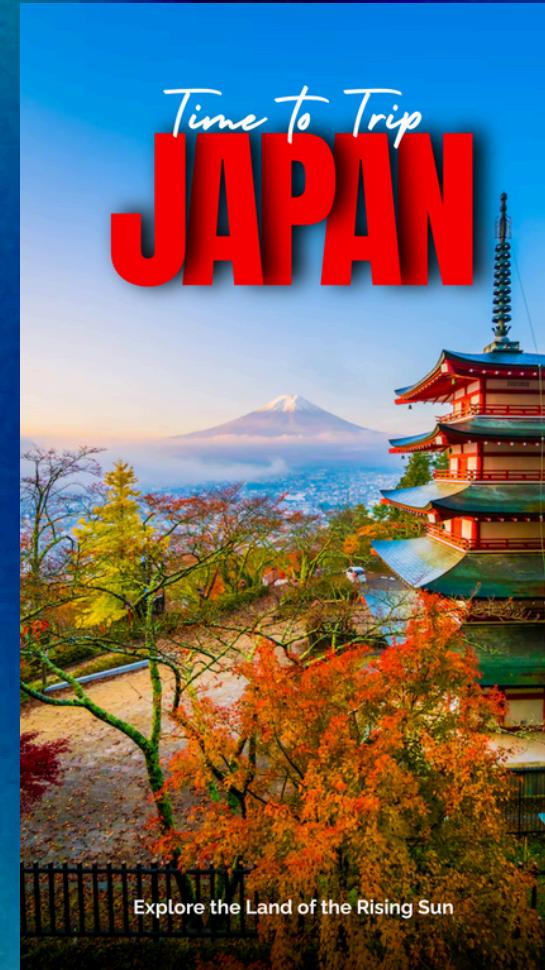
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POSTERS

Personal Project



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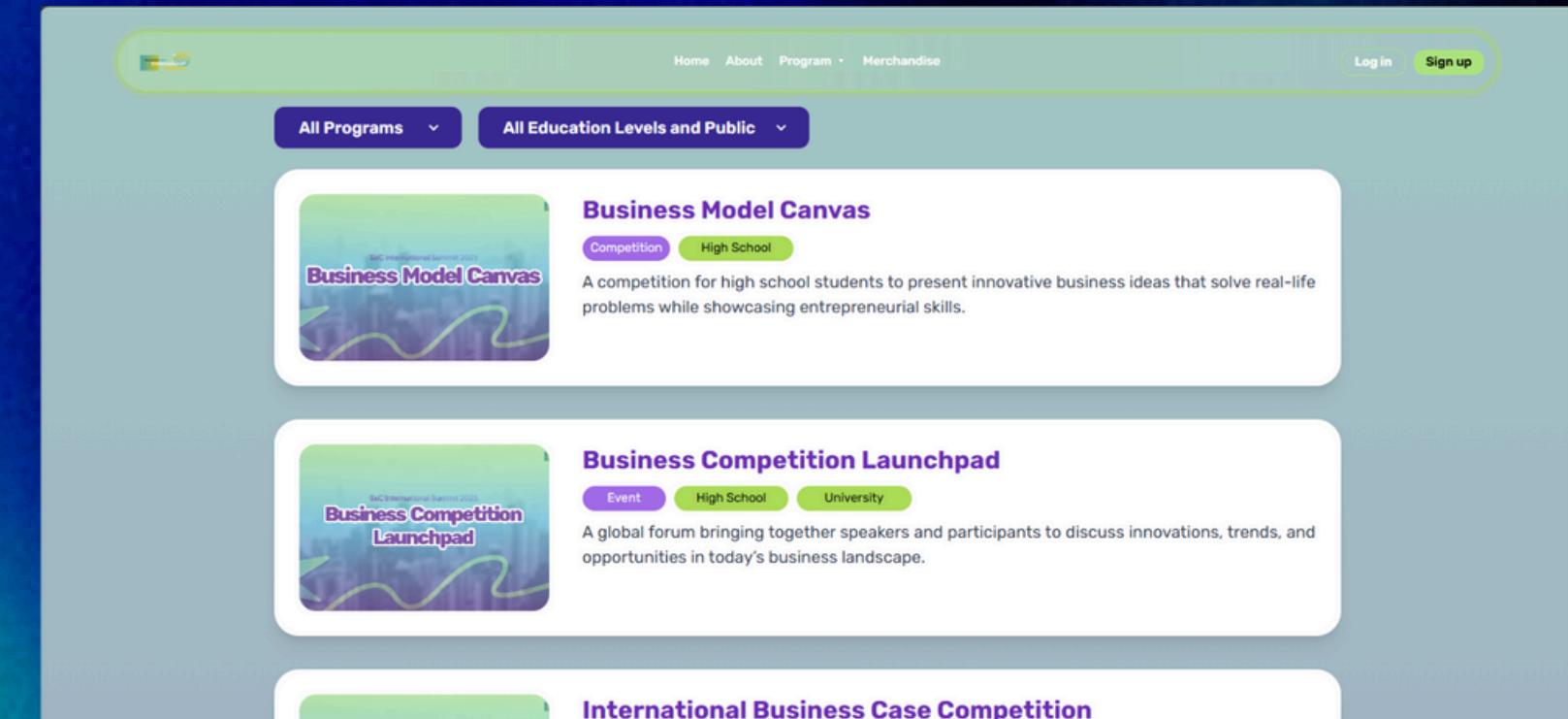
SxC INTERNATIONAL SUMMIT 2025

Backend Development & UI/UX Design

Engineered a high-performance event platform handling over 1,000+ active users. Delivered a seamless end-to-end experience from crafting high-fidelity prototypes in Figma to developing a robust registration system.

- **Dynamic Data Rendering:** Displays program data in real-time from a database.
- **Smart Filtering:** Backend logic to sort events by category and attendee level.
- **Responsive Cards:** A clean, modular UI component that works across both desktop and mobile.

Result: Developed an integrated event and competition platform, and successfully gained 3,000+ clicks



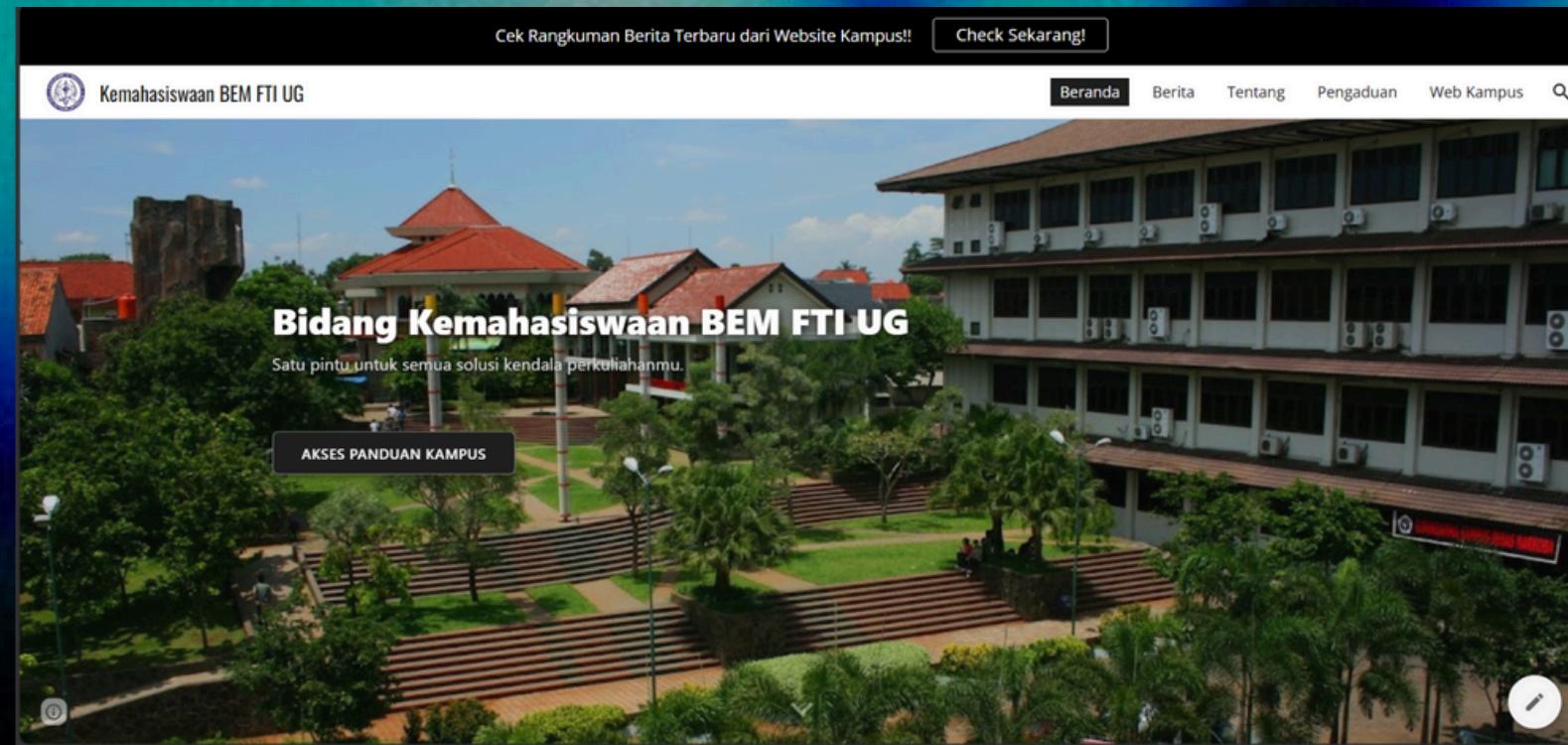
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BEM FTI STUDENT SERVICES PLATFORM

Product Owner & Concept Initiator

Spearheaded the digital transformation of BEM FTI's student services. Conceptualized a centralized platform for student advocacy and news, and led a team of developers to execute the vision.

- **Digital Advocacy System:** Designing a transparent and real-time student reporting & complaint flow
- **Centralized Information:** Integrating campus news and academic announcements in one place.
- **User-Centric Flow:** makes it easier for students to access information on internships, scholarships, etc.

Result: Successfully delivered a fully functional student platform that streamlines advocacy for thousands of students

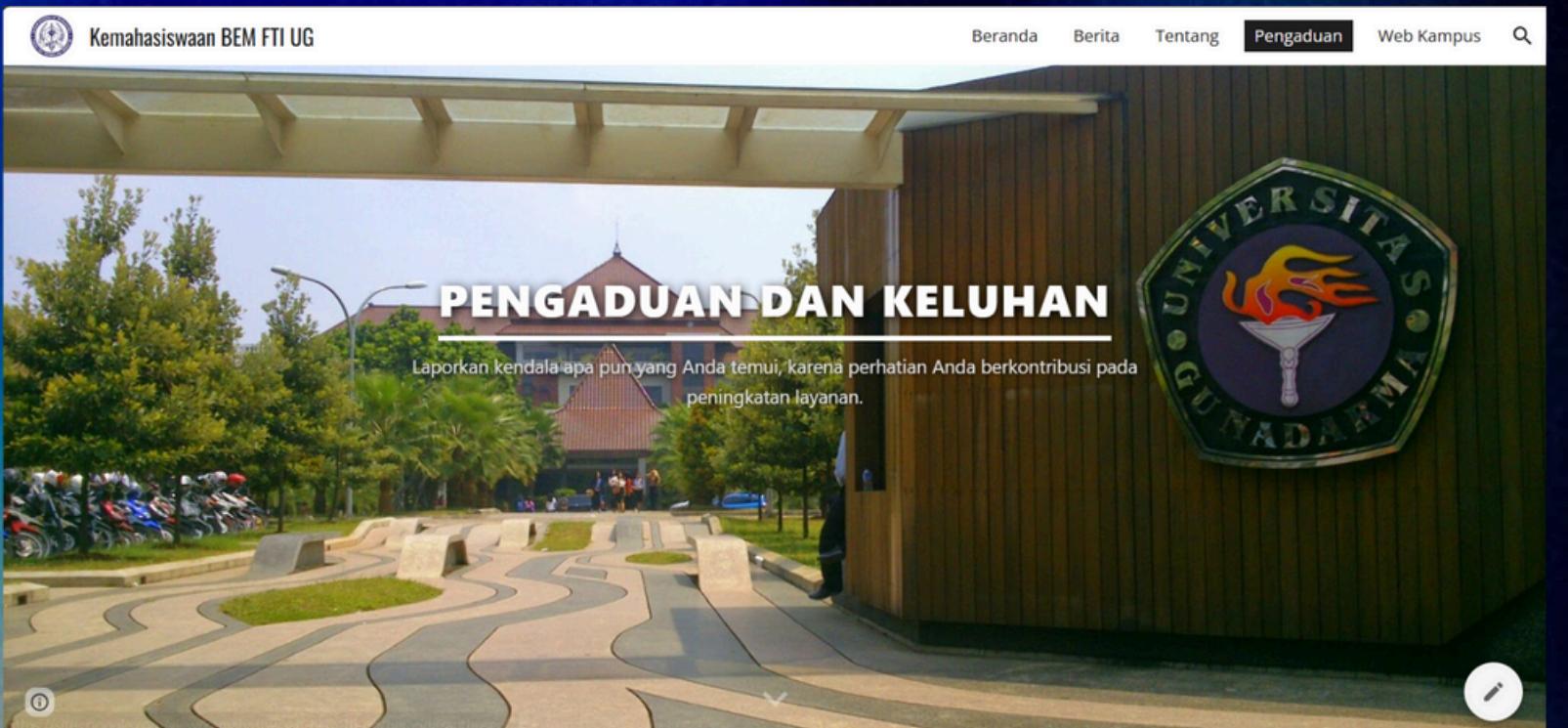
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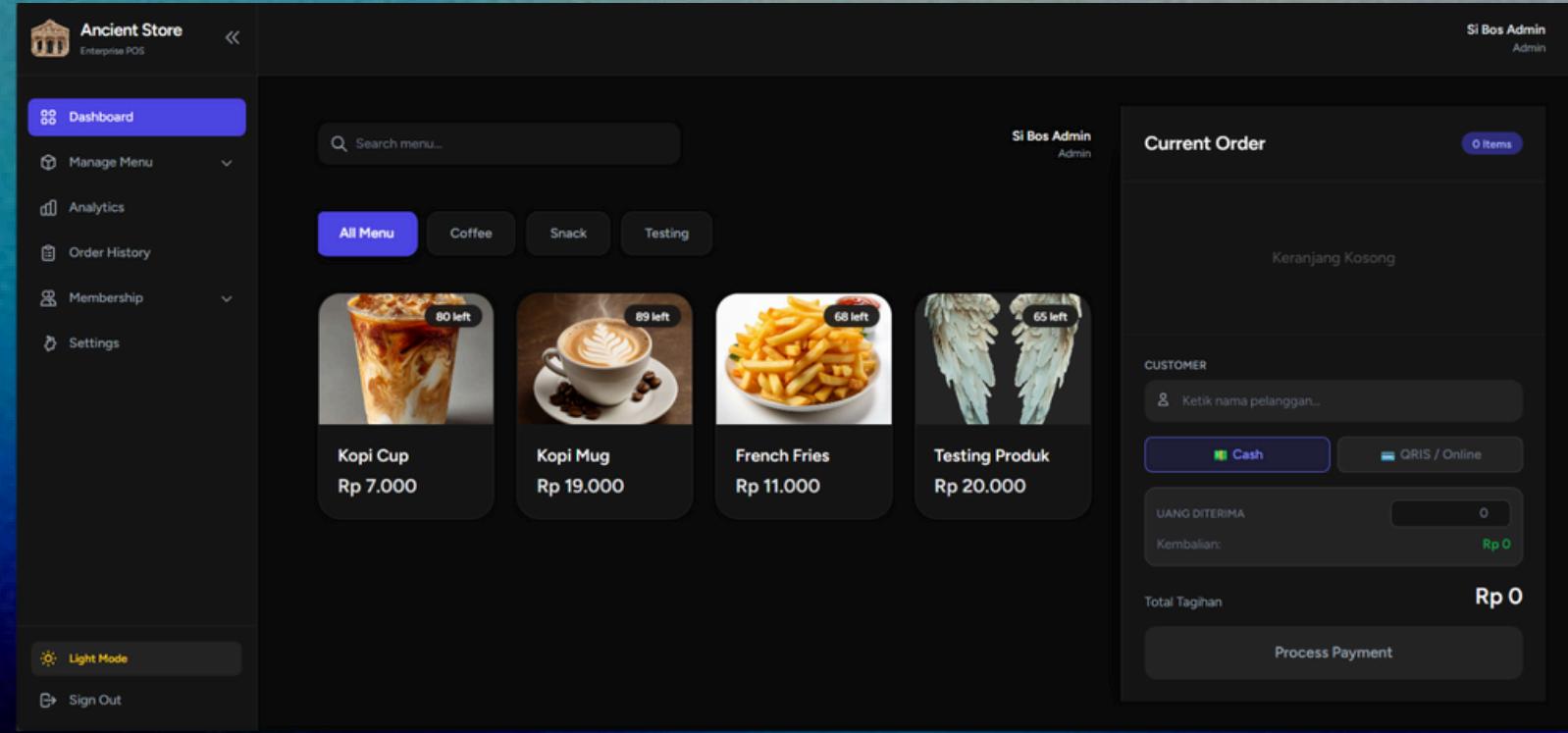
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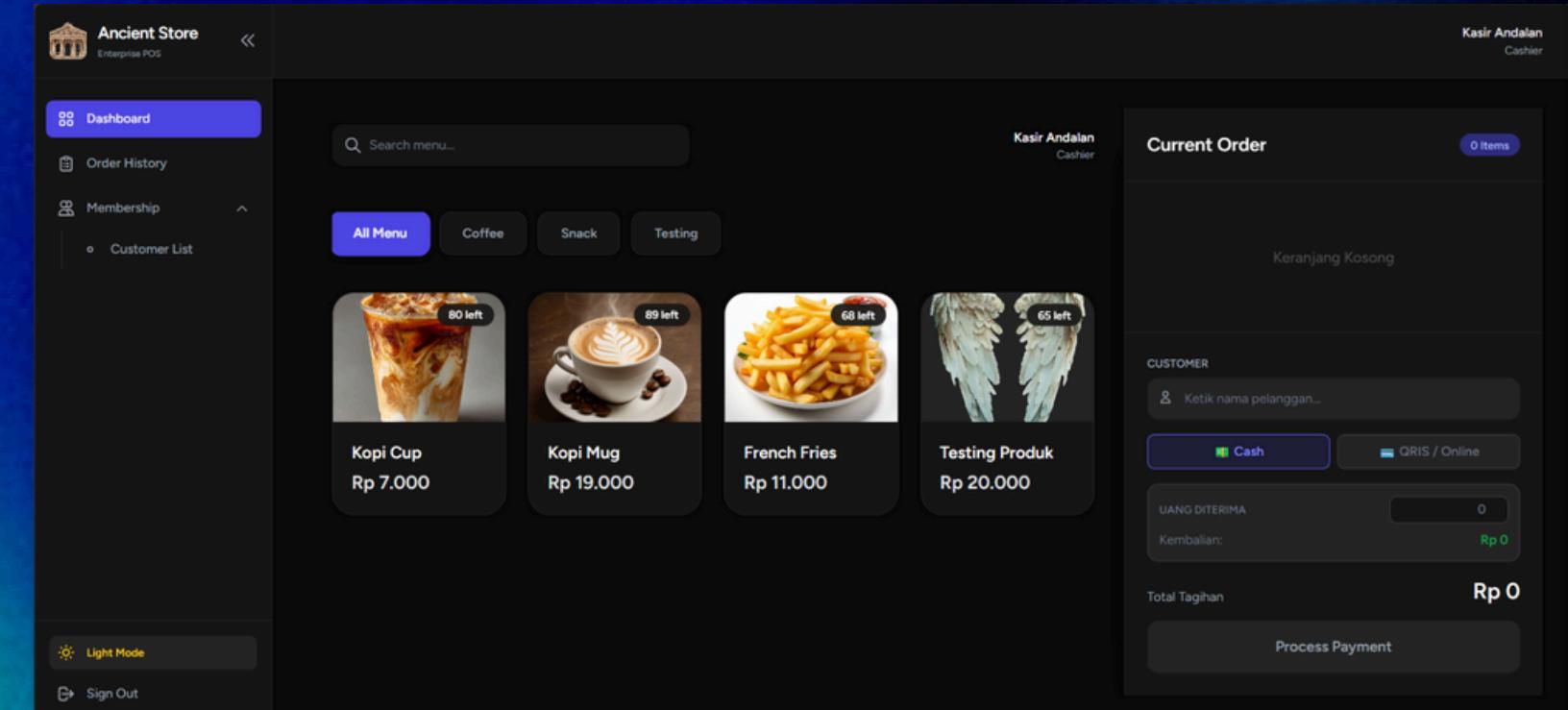
ENTERPRISE POS SYSTEM

Fullstack Developer & UI/UX Designer

Developed a robust Point of Sales (POS) web application designed to streamline retail transactions. I focused on building a high-performance interface that manages complex data states from real-time order calculations to inventory display wrapped in a clean

- **Complex State Management:** Engineered a dynamic "Cart & Order" system that calculates totals.
- **Adaptive Theme (Dark/Light):** Implements a smooth theme switching feature for user convenience.
- **Intuitive Transaction Flow:** Designed a friction-less checkout process supporting payment methods.

Result: A fully functional cashier system to speed up transactions through an intuitive UI layout.



THANKS FOR VISITING!!

I am currently open to internship opportunities,