

ALDI PRASETYA

SOFTWARE ENGINEER

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SUMMARY

A recent graduate of Universitas Teknokrat Indonesia with a broad background in informatics and expertise in web and mobile development. competent in using Flutter to create cross-platform mobile apps and Laravel to develop reliable online applications. In addition to my creative design skills with Canva and Blender, I'm excited to be a part of a vibrant team as a junior software developer.

PROFESSIONAL SKILLS

Fullstack web develop Android Develop
UI/UX Design 3D Assets

TECHNICAL SKILLS

Problem Solving Time Management
Team Collaboration Attention To Detail

PROFESSIONAL EXPERIENCE

Internship, PT Microdata Indonesia Jul 2024- Sept 2024

- Translated UI/UX designs from Figma into functional and responsive interface code for a Laravel-based Inventory Management web application using HTML, CSS, and Bootstrap.Collaborate with the back-end team to integrate data and application features.
- Actively collaborated with the back-end team to integrate the front-end with REST APIs, ensuring seamless data flow for key features like stock input and reporting.
- Identified, troubleshoot, and resolved over 15+ UI bugs and cross-browser compatibility issues, significantly improving the application's stability and user experience.

Final Year Project, Teknokrat University Indonesia Jul 2025- Sept 2025

- Project Title: Back-End Development of a Website-Based Printing Service Order System for Percetakan Arjuna.
- Managed and designed the database architecture for the purpose of processing transaction, user, and product data using MySQL.
- Developed all server-side logic and REST APIs using PHP Laravel to oversee core business processes, such as user authentication and order management.

PROJECTS

Inventory Management

Project Internship Pt Microdata Indonesia

- A web application for managing stock with CRUD functionality and authentication.
- Implemented HTML, CSS, JavaScript, and Bootstrap for a responsive and user-friendly design.
- Technologies: Laravel, Html, Css, JavaScript, Bootstrap.

TeknoNews App

Project Mobile Course

- Developed an informative and user-friendly mobile news application. Fetched data from a public API and displayed it in a clean interface
- Features: News list view, article detail page, and search functionality.
- Technologies: Flutter, Dart, REST API.

"BiblioFind" Book E-commerce Platform

Project Technopreneurship

- Designed a prototype e-commerce platform for buying and selling books with a focus on an interactive UI.
- Features: Product display, search system, and user profile page design.
- Technologies: Flutter, Dart, Figma (UI/UX Design).

"Percetakan Arjuna" E-Commerce Website

Prototype Project (Final Assignment)| Teknokrat University Indonesia

- Independently built a functional e-commerce platform for "Percetakan Arjuna."
- Features: Real-time shopping cart (AJAX) , admin dashboard (CRUD) , and Midtrans Payment Gateway integration.
- Technologies: Laravel, PHP, MySQL, JavaScript, AJAX, Bootstrap 5.

EDUCATION

Bachelor of Informatics

2021 - 2025

University Teknokrat Indonesia

- Project Title: Back-End Development of a Website-Based Printing Service Order System for Percetakan Arjuna.
- GPA: 3.27 / 4.00

ADDITIONAL INFORMATION

- **Languages:** Indonesia (Native), English (Basic).
- **Certifications:** Basic Artificial Intelligence II (2023), Senior Game Developer (2023), E-Commerce & E-bisnis Consultant (2024).
- **Awards/Activities:** Front-End Programmer Intern at PT. Microdata Indonesia (2024), 2nd Place Academic Expo (2024).