DONI WICAKSONO

Software Engineering Student

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SUMMARY

Highly motivated Software Engineering student with a focus on building web applications. Proficient in Linux environments, I leverage my programming knowledge to design and implement both server-side and user-facing functionalities.

EDUCATION

Bachelor of Science in Software Engineering

Sep 2021 - Present

Telkom University

Banyumas

GPA: 3.92/4.00

Relevant Coursework: Web Development, Data Structures, Algorithms, Databases, Software Testing, Software Quality Assurance

PROJECTS

MindEase | GitHub ☑

Dec 2024

- Used Next.js for server-side rendering and React for building user interfaces, ensuring a seamless and responsive user experience
- Utilized shadcn/ui for styling components, achieving a visually appealing and consistent design across different devices and browsers
- Integrated Firebase for backend services, including authentication and cloud storage

snarky-discord-bot | GitHub ≥

Dec 2024

- Developed AI chatbot based on Llama-3.1-8B-Instruct model
- Configured GitHub Actions to handle automated bot execution with secure environment variables
- Implemented core bot functionalities using Python

Pahe | GitHub ☑ | Live Demo ☑

Jun 2024

- Implemented responsive web design with Flexbox using Tailwind CSS utility classes
- Employed advanced library to achieve smooth animations and transitions
- Utilized Vite as the build tool for a faster and more efficient development experience

Playpal | GitHub ≥ | Live Demo ≥

Dec 2023

- Developed REST APIs to facilitate create, read, update, and delete operations
- Implemented user authentication (JWT), account settings, product catalog, order processing, and dashboard features
- Employed version control with Git and collaborated with team using GitHub

TECHNICAL SKILLS

- Languages: TypeScript, JavaScript
- **Technologies:** Next.js, React, shadcn/ui, Tailwind CSS, TanStack Query, Zustand, Clerk, react-hook-form, Zod, Astro, Vite
- Databases: Supabase, PostgreSQL, Drizzle ORM
- Tools: Git, VS Code, Figma
- Others: Linux

CERTIFICATIONS

Full-stack Web Development | Details ≥

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- MSIB x LearningX
- Achieved very good grades
- Named as one of the top 5 students

Aug 2023 - Dec 2023