FAHRUL ZAMAN
Front-End Developer

Bandung, West Java, Indonesia 40384 | +62 895-712-000-456 | fahrulzaman26@gmail.com | fahrulzaman.web.id

SUMMARY

Recently graduated Front-End Developer skilled in Next.js, React.js, TailwindCSS, and TypeScript. Certified Google Associate Cloud Engineer with hands-on experience through freelance projects, Kampus Merdeka programs, and university assistant roles. Proficient in Git-based collaboration and dedicated to building responsive, high-quality web applications while continuously advancing technical expertise.

WORK EXPERIENCES

Freelance Front-End Developer – Upwork   **Mar 2025 - Present**

Front-End Developer

- Developed a custom website called osCloud for a client with Next.js and TailwindCSS.
- Integrated additional features such as CAPTCHA for security and Nextra for documentation support.
- Worked closely with the client's provided design to ensure accurate and responsive implementation.

Lecturer Assistant – Universitas Bale Bandung   **Sep 2024 - Feb 2025**

Lecturer Assistant

- Assisted in teaching Google Cloud curriculum and guided lab sessions for Information Systems students.
- Guided students in cloud computing labs on Google Cloud Platform (GCP)

EDUCATION

Bale Bandung University – Bandung, Indonesia   **2020 – 2024**

Bachelor of Informatics Engineering, GPA 3.79/4.00

- Actively participated in the Kampus Merdeka program and event committees.
- Developed PENDEKAR website for a final thesis project, PENDEKAR is a village administration service application using Next.js and PostgreSQL

EXPERIENCES

Hacktiv8 – Studi Independen Kampus Merdeka   **Agu 2023 - Des 2023**

Golang for Backend Programmer

- Learned the fundamentals of Golang for backend development using the Gin framework.
- Applied Domain Driven Design (DDD) concepts in Golang projects.
- Integrated PostgreSQL into Golang projects using GORM.
- Built a total of 4 backend APIs in a team for the Final Project.

Bangkit Academy 2023 H1 – Studi Independen Kampus Merdeka   **Feb 2023 - Jul 2023**

Cloud Computing Learning Path

- Studied Node.js basics, Google IT Support, Google Cloud Platform, soft skills, and English.
- Developed the backend for the "DailyCloud" application in the Capstone Project.
- Built Google Cloud infrastructure with Google Cloud Run, Firebase, and Firestore for the "DailyCloud" app
- Collaborated with team members from other learning paths, including Mobile Dev and Machine Learning

PROJECTS

osCloud – oscloud.app   **Mar 2025 - Present**

Front-End Developer

- Built a custom website for an Upwork client using Next.js and TailwindCSS, based on the client's provided design.
- Integrated CAPTCHA for form security and implemented Nextra for the documentation system.

- Focused on delivering a responsive, high-performance, and user-friendly website experience.

PENDEKAR (Pelayanan Desa Karyalaksana)   **Mei 2024 - Jul 2024**

Full Stack Developer
- PENDEKAR is a village administration service application for Desa Karyalaksana, featuring self-service for letter request submissions
- Built using Next.js, TailwindCSS, Shadcn UI, and PostgreSQL
- Developed as the Final Thesis project during studies at Universitas Bale Bandung

Hacktiv8 Golang Final Project   **Okt 2023 - Des 2023**

Backend Developer
- Developed total of four APIs for multiple projects, including TODOList API, MyGram API, Kanban Board API, and Toko Belanja API
- Collaborated with a team as part of the Final Project

Daily Cloud App (Bangkit Academy Capstone Project)   **Mei 2023 - Jun 2023**

Backend Developer & Cloud Engineer
- Daily Cloud is an application that monitors mental health by analyzing user journals using machine learning models
- Collaborated with a team to develop the Daily Cloud application as part of the Final Project
- Built the Daily Cloud API using Express.js and implemented the Machine Learning model with Flask
- Designed and managed the Google Cloud infrastructure with Google Cloud Run, Firebase, and Firestore for the application.

CERTIFICATIONS

BNSP Junior Network Administrator	**Jun 2024**
Google Associate Cloud Engineer	**Des 2023**
Hacktiv8 Golang for Backend Programmer Graduate	**Des 2023**
Bangkit Academy 2023 H1 Distinction Graduate (Top 10% Students)	**Jul 2023**

SKILLS

Front-End: HTML5, CSS, JavaScript, TypeScript, React.js, Next.js, TailwindCSS
Tools: Git, GitHub, Figma
Cloud: Google Cloud Platform
Database: PostgreSQL
Soft Skills: Teamwork, Self-Paced Learning