

AKBAR FIKRI ABDILLAH

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Tanggul RT 04 RW 01, Wonoayu, Sidoarjo

Adaptable back-end developer with a strong track record in creating efficient, scalable web applications. Proficient in Go and Javascript, with a deep understanding of RESTful APIs and Clean Architecture. Experienced in optimizing database queries, reducing query execution time by 20% and enhancing application performance. Skilled in implementing secure authentication and authorization mechanisms, payment system, notification system, ensuring data integrity and protection.

Work Experiences

Dakana Techworks - Malang

Jul 2024 - Present

Backend Developer - WFA

- Designing database schema with total over 15++ tables.
- Set up and maintained a CI/CD pipeline using GitHub Actions and reducing deployment time by 30%.
- Working on project with over of 50++ concurrent user each day.

Basic Computing Community - Faculty of Computer Science, Brawijaya University

Feb 2024 - Apr 2024

Backend Developer

- Work in a team as a Backend Developer, build Restful API using Go to provided Web Based Application.
- Write Documentation using Swagger UI.
- Build Notification feature with Email system.
- Build Payment feature with payment gateway Midtrans.
- Using PostgreSQL for database.
- Setup CI/CD pipeline using Github Action.

BEM Fakultas Ilmu Komputer - Faculty of Computer Science, Brawijaya University

Oct 2023 - Dec 2023

Backend Developer Intern

- Work in a team as a Backend Developer, build Restful API using NodeJS to provided Web Based Application for Meeting Attendance.
- Working with Serverless database MySQL.
- Led a team with 1 UI/UX Designer, 1 Frontend Developer and 1 Backend Developer.
- Be a Vice Project Officer of Farewell Party BEM.

Education Level

Universitas Brawijaya - Kota Malang, Indonesia

Aug 2023 - Aug 2027 (Expected)

Degree in Informatics Engineering, 3.89/4.00

- Participate as a fullstack developer on student orientation committee, Faculty of Computer Science
- Active on many hacktahn competition

Organisational Experience

Student Orientation Committee (PKKMB) - Faculty of Computer Science, Brawijaya

Jan 2024 - Present

Fullstack Developer

- Write and maintain documentation for version control processes.
- Built and develop Software Solution for over 900+ active concurrent user.
- Identified and resolved over 5++ critical bugs in production systems, improving application stability and user satisfaction by 35%.
- Enhanced application performance, reducing average response times by 40% through database indexing and query optimization.
- Managed server resources handling up to 20GB of data storage and 3GB++ of daily traffic.
- Successfully managed and executed production deployments, ensuring minimal downtime.

Skills, Achievements & Other Experience

- **Achievements** (2024): 2nd Place of Social Startup Games Hackfest 2024 by Universitas Ciputra Surabaya