Muhammad Fathan Fauzan

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33 STM MANDIRI St., DEPOK City, ST 16431

INFORMATICS ENGINEERING

A motivated and results-driven Informatics Engineering student seeking a challenging position within a large organization as a Systems Analyst or Backend Engineer. Offering a strong foundation in software development, particularly in backend development, data analysis, and IT project management, with a proven ability to enhance efficiency, successfully complete projects, and collaborate within cross-functional teams.

RECENT PROJECTS

Rumah Ikan :
I built an application that helps fish farmers monitor the health of fish and makes it easier for farmers to look after their fish

AR Project :
I build 3D designs focused on augmented reality to create more real designs

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PROFESSIONAL EXPERIENCE

Directorate General of Postal and Information Resources and Equipment - Ministry of Communication and Information Technology   **Dec 2023 - July 2024**

Technical Administration and Junior IoT Systems

As a Technical Administration and Junior IoT Systems, I am responsible for managing the certification process for IoT devices. My duties include coordinating with certification bodies, ensuring device compliance with regulations, and maintaining a database of certified devices. I am also responsible for document archiving, communication between teams and regulatory updates related to IoT. In addition, I provide administrative support, handle troubleshooting, and participate in process development to improve efficiency and compliance. In doing so, I play a key role in ensuring the quality and security of certified IoT devices.

Cohort Bangkit Batch 2   **July 2023 - Jan 2024**
Cloud Compute

As a Cloud Compute Engineer, I am responsible for building system APIs to facilitate interactions between applications and the cloud infrastructure. My duties include the design, development and implementation of efficient and reliable APIs. Apart from that, I also carry out thorough system testing to ensure optimal performance, security, and compliance with established specifications. This involves testing the functionality, performance, and security of the system using various relevant testing methods and tools. Thus, I play a key role in ensuring the smoothness and reliability of the cloud infrastructure.

EDUCATION & CERTIFICATIONS

Student of Informatics Engineering
GPA 3.72

Backend Engginer and Project Management
Muhammadiyah Prof. DR. HAMKA University

Become a Google Cloud Engineer
Dicoding Co.

Learning Basic Project Management
Dicoding Co.

EXTRACURRICULAR ACTIVITIES

Head Of Development Science And Technology Department , HIMA TI UHAMKA
HIMA TI UHAMKA Co.

VOLUNTEER UHAMKA MENYALA
UHAMKA MENYALA Co.