MUHAMMAD IQBAL FIKRI ROBANI AMIN

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PROFILE

Informatics graduate from Universitas Pembangunan Nasional "Veteran" Jawa Timur with a strong interest in data analysis, data-driven decision making, and backend systems. Experienced in developing real-world backend projects, analyzing business logic, and optimizing database performance. Possess strong teamwork capabilities, fast learning adaptability for new technologies, and excellent problem-solving skills.

EDUCATION

Universitas Pembangunan Veteran Jawa Timur

Aug 2021 – Jun 2025

Bachelor of Computer Science, Informatic Engineering

- GPA: 3,86 of 4,00
- Relevant Courses: Data Mining, Database Systems, Artificial Intelligence, Software Engineering, Operating Systems, Web Programming, Data Structures

Bangkit Academy Ied by Google, Tokopedia, Gojek & Traveloka

Jul 2018 – May 2021

Android Developer Path

- GPA: 86,73 of 100
- Relevant Courses: Kotlin, Jetpack Compose, MVVM, Android Lifecycle, Firebase, RESTful API, Git & GitHub, Agile Development, Capstone Project.

WORK EXPERIENCE

KUDS Market Juli 2018 – Juli 2019

Back-end Developer

- Developed and maintained the backend system of an e-commerce platform using Laravel (PHP) and Vue.js, including RESTful API development and database optimization.
- Collaborated with frontend developers to deliver key features such as product management, user authentication, and order processing.

PT. Tjakrindo Mas

Februari 2024 - Juli 2024

System Analyst IT

- Analyzed business processes and identified system requirements to improve operational efficiency, leading to the successful development of a web-based inventory system using Laravel 8 and MySQL.
- Collaborated across departments to align IT solutions with real business needs, implemented accurate data tracking for goods in/out, and used Git for version control throughout development.

ORGANIZATIONAL EXPERIENCE

Fasilkom Fest 2021 & 2022

Sep 2021 – Feb 2022 & Sep 2022 – Feb 2023

Event Commite

- Served as committee member in the PUBG competition division; responsible for score tracking, scheduling, and live streaming coordination.
- Fostered effective communication within the division and across other teams to ensure the event's success.

Building Character Day (PKKMB)

Jun 2022 – Sep 2022

Discipline & Security Team.

- Ensured discipline and safety of new students during orientation events.
- Collaborated with other divisions to maintain smooth and organized event execution.

Landasan Kepemimpinan 2023

Sep 2023 - Nov 2023

Disciplinary Committee

- Promoted character building through structured mentoring and leadership development programs.
- Maintained discipline and order among 400+ student participants throughout the event series.

SKILLS

- Data Analyst & Machine Learning: Phyton (Pandas, Numpy, Matplotib, Seaborn, Sckit-Learn), SQL, Keras, TF
- Programming & Web Dev: Laravel. JavaScript, PHP, HTML, CSS, C++, Kotlin, Jetpack.
- Soft Skill: Team Work Collaboration, Critical Thinking, Attention to Detail.

CERTIFICATE

- Dicoding 2023: Memulai Pemrograman dengan Kotlin, Belajar Membuat Aplikasi Android Pemula, Belajar Fundamental Aplikasi Android, Belajar Prinsip Pemrograman SOLID, Belajar Membuat Aplikasi Android Jetpack Compose, Belajar Pengembangan Aplikasi Android Intermediete.
- Junior Web Programmer 2025