MUHAMMAD IQBAL

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PROFILE

Software Engineer based in Indonesia with a deep focus on backend development and system architecture. I specialize in building robust, high-performance applications using **Java Spring Boot** and **PostgreSQL**. My approach combines clean code principles with modern database management to ensure scalability and reliability. Currently expanding expertise in Fullstack development with React.js through professional internships.

SKILLS

Core Technologies	HTML, CSS , JavaScript, Java, SQL
Frameworks	React.js, Tailwind CSS, Spring Boot
Tools & Platforms	PostgreSQL, Git, GitHub, Linux, Android Studio, Postman, Docker
Soft Skills	Problem-Solving, System Architecture Design, Team Collaboration

EXPERIENCE

Frontend Developer Intern — Oct 2025 - Feb 2026
Minilemon Technology — *Surabaya, East Java (Remote)*

- Developing interactive and responsive user interfaces for edutech platforms using React.js.
- Collaborating with cross-functional teams to integrate RESTful APIs and ensure seamless data flow.
- Optimizing web performance and implementing modern UI/UX principles with Tailwind CSS.

Health Promoter Intern — Nov 2025 - Dec 2025
Puskesmas Baqa — *Samarinda, East Kalimantan*

- Assisted in community health outreach programs and public counseling sessions.
- Designed educational materials (posters/digital media) to increase public health awareness.

Housekeeping Specialist Intern — Jun 2022 - Jul 2022
The Rich Hotel — *Penajam Paser Utara, East Kalimantan*

- Maintained high standards of room cleanliness and organization ensuring guest satisfaction.
- Demonstrated strong attention to detail and efficient time management in a fast-paced environment.

PROJECTS

ASAPMU PARUMU
A mobile-focused application designed to help users quit smoking. Features include progress tracking, health improvement statistics, and community support forums.
Tech Stack: React, Tailwind, Spring Boot, PostgreSQL.

EDUCATION

Bachelor of Information Systems, Universitas Terbuka — 2024 - 2028
Focusing on software engineering, database management (PostgreSQL), system analysis, and IT infrastructure.

Bachelor of Health Promotion, Poltekkes Kemenkes Kaltim — 2022 - 2026
Majoring in Health Promotion. Learned about public health strategies, communication methodology, and designing health education programs.