

Dhio Rahmaputra

Software Engineer

Software Engineer focused on Full-stack Development and Cloud Infrastructure. Experienced in engineering enterprise web systems, managing scalable relational databases, and automating deployment workflows. Proven ability to operate production platforms and lead academic technical mentoring.

Work Experience

DevOps Engineer Intern

Humic Engineering

April – Present

Bandung, Indonesia

Incoming DevOps intern focusing on infrastructure automation, CI/CD pipelines, and Docker containerization to optimize development workflows.

Web Developer Intern

RA-ATAP TELKOM UNIVERSITY

July 2025 – Present

Bandung, Indonesia

Engineered enterprise web systems, including the AMTO Certification platform and company profile, utilizing Next.js (React) and TypeScript for high-performance frontends, integrated with Laravel and PostgreSQL backends via Docker-based environments.

Full Stack Engineer

CV Rafa Jaya Teknik

Dec 2025 – Mar 2026

Semarang, Indonesia

Developed a production-scale business platform using Laravel and MySQL, while managing full Linux VPS infrastructure (Nginx, DNS, TLS) and system reliability.

SEO Content Writer Intern

CV. RUMAH MESIN

Jan 2022 – Jun 2022

Yogyakarta, Indonesia

Authored technical content to communicate engineering concepts to non-technical audiences through SEO-optimized writing.

Technologies and Languages

- Languages : PHP, TypeScript, JavaScript, SQL
- Frameworks / Libraries : Laravel, Next.js, React.js
- Databases
 - Relational : MySQL, PostgreSQL
 - NoSQL : MongoDB
- Technologies : Docker, GitLab, GitHub Actions (CI/CD), Linux (Cloud VPS), Nginx (Reverse Proxy, TLS), Git

Educations

- **Information System**, Telkom University, Bandung. **2023 – Present**
GPA: 3.53 / 4.00
- **Software and Application Development**, SMK IPTEK Weru, Sukoharjo. **2020 – 2023**
GPA: 3.85 / 4.00

Certifications

- **Azure AI Fundamentals**, Microsoft **May 2025 – 2028**
- **Search Engine Optimization (SEO) Specialization**, University of California, Davis **May 2025 - 2028**
- **Master Microsoft Office 365 and Power Platform**, Microsoft **Jul 2025 – 2028**