

AHMAD RIZQY YOURIN

085774414941 | rizqyyourin6@gmail.com | <https://www.linkedin.com/in/rizqyyourin> |
Tugu Utara, Koja, Jakarta Utara, DKI Jakarta

EDUCATION

Diponegoro University, Semarang

Bachelor of Computer Engineering (2021 - 2025) | GPA 3.64/4.00

- Developed a Smart Bin as a Machine Learning Engineer utilizing MobileNetV2 transfer learning techniques to classify four types of inorganic waste (bottles, cans, paper, and others) for a final undergraduate thesis project.

WORK EXPERIENCE

PT. Bintang Pelajar

Jan 2024 - Feb 2024

Fullstack Developer Intern

- Assisted the team develop a new menu in SIMTEG (Integrated System) Bintang Pelajar for the student event attendance using Codelgniter 3.

PT. Solusi Tiga Selaras (Solutif)

Dec 2025 - Jun 2026

Fullstack Developer Intern (MagangHub Batch 3)

- Designed a schema based multi-tenant isolation system with cross-tenant materialized views using PostgreSQL and engineered an automated SLA matching engine with real-time ticket auto-escalation rules.
- Built core ticketing functionalities (ticket handling, email thread tracking, WebSocket-based user presence) and deployed a dynamic CSAT with Go Language.
- Refactored Nuxt state management using Vue Query for optimistic updates and authored OpenAPI/AsyncAPI specifications alongside Mockoon setups for specs documentation.

SKILLS

- Soft Skills:** Technologically Adaptive, Teamwork & Collaboration, Effective Communication, Critical Thinking & Problem Solving
- Languages:** HTML5, CSS3, JavaScript, TypeScript, PHP, Go, React.js, Vue.js
- Frameworks:** Next.js, Nuxt.js, Laravel, Codelgniter 3, Node.js
- Databases:** MySQL, PostgreSQL, Redis
- API & Protocols:** REST API, WebSocket, Swagger / AsyncAPI
- DevOps & Developer Tools:** Docker, Kubernetes, Github CI/CD, Git, Postman, Mockoon, VS Code, Cursor, Opencode

CERTIFICATION

- TOEFL ITP, Brighten English, Number: BE427100/I/2025, 2025
- B1 English for Developers, freeCodeCamp, 2026
- Responsive Web Design, freeCodeCamp, 2023
- Frontend Development Libraries, freeCodeCamp, 2025
- Backend Development and APIs, freeCodeCamp, 2026
- Machine Learning with Python, freeCodeCamp, 2025
- MagangHub Fullstack Developer Intern