DYAZ AMRULLAH

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Informatics Engineering graduate and Binar Academy Bootcamp alumnus in Back-End JavaScript Web Development, with practical experience from internships and projects. Motivated to advance in software development and product analysis while contributing to impactful technology solutions.

WORK EXPERIENCES

Software Quality Assurance Analyst Intern

Dec 2023 - Feb 2024

PT Dirgantara Indonesia

Bandung, Indonesia

- Executed 10+ test cases using Katalon and JMeter, uncovering critical defects and improving product reliability.
- Collaborated with developers to resolve 25+ defects weekly, raising product quality and user feedback by 15%.
- Implemented SonarQube for clean code practices, reducing code defects by 25%.

Software Engineer Intern *Klinik Jasmine MQ Medika*

Aug 2023 - Sep 2023

Bandung, Indonesia

- Engineered an employee information system that streamlined data access and improved user experience.
- Automated payroll processes by integrating attendance data with Excel VBA, reducing manual efforts by 30%.
- Developed a software solution that accelerated the HR onboarding process and increased productivity by 25%.

EDUCATION

Universitas Komputer Indonesia (UNIKOM) B.Eng. in Informatics Engineering (GPA 3.79)

Sep 2020 - Sep 2024

Bandung, Indonesia

Binar Academy Bootcamp x Kampus Merdeka Batch 4

Feb 2023 - Jun 2023

Back-End JavaScript Web Development

Tangerang, Indonesia

RELEVANT COURSEWORK

Web Development • Database Systems • Software Engineering • Data Mining • Statistics

PROJECTS

Expense Tracker Web App

Aug 2025 - Sep 2025

Full-Stack Developer

- Built a personal finance tracker with expense categorization, reporting, and interactive charts.
- Implemented React, Node.is, Express, and PostgreSQL for real-time expense tracking.

Task Tracker Web App (Trello-like)

Jul 2025 - Aug 2025

Full-Stack Developer

- Developed task management app with drag-and-drop boards, lists, and cards.
- Designed RESTful APIs and optimized PostgreSQL queries.

E-Flight Ticket Platform Web App

Jun 2023 - Jul 2023

Back-End Developer

- Built scalable APIs for flight booking with a response time of less than 2 seconds.
- Led a team of 4 developers under Scrum, collaborating with Product Manager.

SKILLS

- Programming Languages: HTML, CSS, JavaScript
- Frameworks & Libraries: React.js, Node.js, Express.js, Bootstrap 5, Tailwind CSS
- Databases: MySQL, PostgreSQL
- Tools: Git, Postman
- Testing Tools: Katalon, JMeter, SonarQube
- Languages: English (Intermediate)
- Other: Microsoft Office

CERTIFICATION

Junior Web Programmer: BNSP (Valid until 2027)

ACTIVITIES

- Enhanced organizational partnerships by 70% and improved event promotion by 60% as Staff at HIPMA Unikom.
- Strengthened external relations by 50% as Public Relations Staff at YES Unikom.