Aldi Ahmad Fahrizi Ilmawan

Cilacap, 08 Agustus 2000 aldifahriziilmawan@gmail.com (+62) 82218718161 Cilacap, Jawa Tengah, Kode Pos 53257 Linkedin | Github | Portfolio

SUMMARY

Fresh graduate in Computer Engineering transitioning into QA Engineering, currently building hands-on experience in web development and testing tools. Proficient in JavaScript, React.js, and automated testing using Playwright and Katalon Studio. Detail-oriented and motivated professional eager to leverage technical background and testing skills to contribute to software quality and reliability.

EDUCATION

Institut Teknologi Telkom Purwokerto

Bachelor of Informatics Engineering GPA: 3.44/4.0

Final Project: Implementation of blockchain technology using NFTs for music event ticket sales, developed with Next.js, TailwindCSS, and Thirdweb.

WORK EXPERIENCES

Puskomedia Indonesia Kreatif Web Developer - Intern

Purwokerto, Indonesia Agustus 2022 – September 2022

Purwokerto, Indonesia

August 2019 - May 2024

- Developed a geolocation feature with regional mapping on the Panda SID (Sistem Informasi Desa) website using the CodeIgniter framework.
- Optimized database queries for the PKH (Program Keluarga Harapan) feature using SQL and visualized the data with Laravel and Highcharts.
- Collaborated with the development team on code reviews and debugging.

CERTIFICATE

Quality Assurance Engineer — Purwadhika Digital Technology School Currently enrolled: June 24, 2025 – In Progress

- Intensive training in manual and automated testing methodologies
- Hands-on experience with automated testing using Playwright and Katalon Studio
- Learning comprehensive test case design, bug reporting, and QA best practices

Full Stack Web Developer — Purwadhika Digital Technology School

Held on: 28 October 2024 – 05 June 2025

- Comprehensive study of front-end and back-end technologies: JavaScript, React.js, Next.js, Node.js, and SQL
- Gained practical knowledge in full-stack development workflow and best practices
- Completed training modules covering frontend-backend integration and API handling

Junior Web Developer — Badan Nasional Sertifikasi Profesi (BNSP)

Issued: February 2024 - February 2027

- Completed national competency assessment in basic web development
- Built a hotel booking interface using Next.js, featuring a responsive landing page, hotel class selection, booking form, and total price calculation

SKILLS

- Programming Languages: JavaScript, TypeScript
- Frontend Technologies: React.js, Next.js, TailwindCSS
- Testing Tools: Playwright (Automated), Katalon Studio, Manual Testing
- Soft Skills: Analytical Thinking, Attention to Detail, Problem Solving, Team Collaboration
- Languages: Indonesian (Fluent), English (Intermediate)