

ADI ALAM SAMI AJI

Phone: +62 878-2387-2633 • Email: adialam347@gmail.com • GitHub: github.com/adialam345

• Madiun, Jawa Timur, Indonesia



PROFESSIONAL SUMMARY

Information Technology student at Politeknik Negeri Madiun with a strong foundation in application and web development (frontend and backend), networking, and cyber security. Experienced in configuring MikroTik network infrastructure, CCTV deployments, and building robust web & mobile applications using Laravel, Node.js, Next.js, Python, Tailwind CSS, Firebase, and Kotlin. Passionate about system integration, network management, cyber security, and modern software engineering.

WORK EXPERIENCE

Amins Project Teknologi Indonesia — IT & Network Engineering Intern

June 2025 – December 2025

- Installed and configured MikroTik routers and network infrastructure to optimize bandwidth allocation, routing, and client network security.
- Deployed and configured client CCTV systems, including strategic camera placement, network topology setup, IP addressing, and video streaming quality testing.
- Contributed to company website development utilizing modern web technologies, building intuitive user interfaces, integrating core backend features, and conducting functionality testing.

Notepro Teknikatama — Technical Support & Network Intern

December 2021 – May 2022

- Prepared, configured, and optimized school computer laboratory environments, including OS installation, hardware setup, cabling, and network performance tuning.
- Installed and configured client CCTV systems and LCD projectors, ensuring proper hardware placement, signal connectivity, and thorough operation testing.
- Diagnosed and repaired hardware and system issues across laptops, desktop computers, projectors, and surveillance equipment.

EDUCATION

Politeknik Negeri Madiun — Diploma III in Information Technology

July 2023 – August 2026

- Relevant Coursework: Web & Mobile Application Development, Computer Networks, Cyber Security & Penetration Testing, Internet of Things (IoT), and Database Management Systems.

TECHNICAL SKILLS

Web & Mobile Dev	Laravel, Next.js, Node.js, Python, Kotlin, Tailwind CSS, HTML5, CSS3, JavaScript
Networking & IoT	MikroTik RouterOS & Network Configuration, CCTV & Surveillance Systems, ESP32, Firebase
Database & API	MySQL, Supabase, PostgreSQL, RESTful API Design & Integration
Security & Tools	Cyber Security, Penetration Testing, Vulnerability Assessment, Git & GitHub

CERTIFICATIONS & LANGUAGES

Certifications	Junior Web Developer – BNSP (Badan Nasional Sertifikasi Profesi) Junior Cyber Security – BNSP (Badan Nasional Sertifikasi Profesi)
Languages	Indonesian (Native), English (Professional Working)