

MOHAMMAD NIZAR BAHRI AL VARUQ

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Nizalvaruq.github.io

Kediri Jawa Timur

Information Systems graduate with experience in full-stack web development using Laravel. Proven track record in building comprehensive Management Systems and improving operational efficiency by up to 75%. Possesses strong analytical skills

Pengalaman Kerja

Lembaga Pendidikan Islam Al Azhaar Tulungagung

May 2026 - Jul 2026

- Jl. Pahlawan Gg.1 Kab. Tulungagung

Application Developer / Web Developer

- Retained post-internship to spearhead the continuous development, optimization, and maintenance of the Personnel Management Information System
- Optimized the employee registration module and consolidated daily attendance and QR code management into a unified tabbed dashboard, streamlining user navigation and resulting in a 40% increase in system efficiency
- Ensured high application stability and successfully minimized system errors

LPI Al Azhaar Tulungagung - Jl. Pahlawan Gg.1

Nov 2025 - May 2026

Ds.Rejoagung Kec.kedungwaru Kab. Tulungagung

Internship Kemnaker/Application Developer

- Engineered core system modules including RBAC, QR code attendance, and leave management, effectively facilitating HR operations for over 400 employees and reducing weekly attendance tracking time by 50%
- Developed a QR-based tracking module for daily Quran recitations, integrated with an automated WhatsApp notification system that successfully sends real-time progress updates to the parents of over 500 students
- Developed a Personnel Management Information System using PHP, Laravel Filament, Tailwind CSS, and MySQL, utilizing Git and GitHub for version control and continuous codebase updates
- Conducted rigorous system analysis and debugging, ensuring high data security and minimizing critical errors, which led to a highly stable application environment during deployment

Jenjang Pendidikan

Universitas Nusantara PGRI Kediri  - Jl. Ahmad Dahlan No.76,

Jul 2021 - Aug 2025

Mojooroto, Kec. Mojooroto, Kota Kediri, Jawa Timur 64112

Bachelor of information Systems, 3.60/4.00

- Thesis Project: Developed a web-based Decision Support System (DSS) using the MOORA method for housing assistance recipient selection.
- Internship Project: Developed the e-Tarik web application for managing student violation data (improving efficiency by up to 60%) and secured an Intellectual Property (HAKI) certificate.
- Research: Published a SINTA 4-indexed journal on K-Means clustering for divorce case pattern analysis in East Java.
- Certifications: Achieved a TOEFL score of 473 and passed the Microsoft Office competency test with excellent results

Skills & Achievements

- **Achievements**  (2025): Intellectual Property (HAKI) Certificate for e- Tarik Web, BNSP Junior Web Developer (Assisten Pengembang Web) Certification, Oracle Academy
- **Skills**: PHP, Laravel, Laravel Filament, MySQL, JavaScript, AJAX, Git, REST API, Tailwind CSS, RBAC, QR Code Integration, Testing & Debugging