

AHMAD UBAI DULLAH

Full Stack Developer

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PROFESSIONAL SUMMARY

Full Stack Developer with experience in developing and maintaining web applications using Laravel, JavaScript, Node.js, and MySQL. Experienced in building websites and digital systems for public information, online visitor registration, scheduling, and internal administration. Skilled in implementing CRUD features, database management, system maintenance, and improving application usability and performance. Bachelor's degree in Informatics with additional experience in data analysis and machine learning.

WORK EXPERIENCE

Belajar Cerdas

Web Developer — Freelance

Mar 2026 – Jun 2026

- Developed interconnected dashboards for students, teachers, school principals, parents, and foundations within the Belajar Cerdas platform.
- Developed a lesson scheduling system connecting academic schedules across different user roles.
- Developed an event calendar system for managing and displaying school activities and events.
- Built responsive and interactive interfaces aligned with different user workflows and requirements.

Lembaga Pemasyarakatan Kelas IIB Tuban

Facilities Manager Intern — Web Development Focus

Nov 2025 – May 2026

- Developed and maintained the official Lapas Tuban website as a responsive public information platform.
- Developed multiple web-based systems including online visitor registration and queue management, digital payroll, clinic patient data management, employee attendance, and Satbang administration.
- Implemented database-driven features using Laravel and MySQL, including CRUD functionality for ongoing data management.
- Managed system maintenance, content updates, security, and performance improvements in collaboration with internal teams.

Kelas Pintar

Freelance Question Tagging

Sep 2025 – Jan 2026

- Classified and organized questions by topics such as algorithms, programming, computational logic, and computer systems.
- Verified technical concepts, programming syntax, and answer solutions to ensure accuracy.
- Coordinated with the academic team to maintain the quality and consistency of the digital question bank.

PT. Surya Hijau Manfaat Publisher

Data Engineer & Article Reviewer

Aug 2024 – Jan 2025

- Performed data cleaning and exploratory data analysis (EDA).
- Developed and trained more than three machine learning models.
- Published three research articles based on machine learning results and reviewed seven journal submissions.

SELECTED PROJECTS

Belajar Cerdas – Integrated School Management Platform

Web Development | Multi-Role Dashboard | Scheduling | Calendar

Mar 2026 – Jun 2026

- Developed interconnected dashboards for students, teachers, school principals, parents, and foundations within the Belajar Cerdas platform.
- Developed a lesson scheduling system integrated across different user roles to support academic planning and coordination.
- Developed an event calendar system for managing and displaying school activities and events.
- Built responsive and interactive interfaces tailored to the workflows and requirements of each user role.

Lapas Tuban – Digital Services Platform

Laravel | MySQL | JavaScript | CRUD | SEO

2025 – 2026

- Developed multiple web-based systems to support the digitalization of administrative and public services at Lapas Tuban.
- Built the official website, digital payroll management system, clinic patient data management system, and Satbang administration platform.
- Implemented database-driven features using Laravel and MySQL, including CRUD functionality for continuous data management.
- Performed system maintenance, content updates, security improvements, and performance optimization.

Online Visitor Registration & Queue System

Laravel | MySQL | Queue Management | Web Hosting

Dec 2025 – Jan 2026

- Designed and developed an online visitor registration system to streamline the visitor registration process.
- Implemented queue management and queue calling features to support staff in managing visitor flow.
- Connected the web-based queue system with a pointer/display mechanism for real-time queue control.
- Deployed the application through web hosting and implemented SEO practices.

EDUCATION

Universitas Negeri Semarang (UNNES)

Bachelor of Informatics | Aug 2021 – Jul 2025

GPA: 3.80/4.00

- Finalist, DIMAS-TI Data Mining Competition 2023.
- Published 7 research articles on machine learning applications.
- Relevant Coursework: Artificial Intelligence, Data Analysis, Research Methodology, Information Technology Research.

RevoU Tech Academy

Data Analyst & Software Engineer | Aug 2023 – Dec 2023

Final Score: 92/100

- Completed intensive training in Data Analytics and Software Engineering.
- Developed a software engineering capstone project involving frontend, backend, and MySQL database integration.
- Completed a data analytics capstone project involving data cleaning, analysis, visualization, and dashboard development.

TECHNICAL SKILLS

Programming	: HTML, CSS, JavaScript, Python, C++
Frameworks & Runtime	: Laravel, Node.js, Express.js
Database	: MySQL, SQLite
Tools	: Git, GitHub, Figma, Canva, MySQL Workbench
Web	: CRUD, REST API, SEO, Responsive Web Design