

MOH AUFAL KHOLQI

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👤 PROFILE

Fullstack Developer with 2+ years of experience, proficient in JavaScript, Laravel (PHP), and SQL, experienced in building RESTful APIs, frontend integration, and clean architecture, with a strong ability to quickly learn and adapt to new technologies.

📁 EXPERIENCE

Crocodic

Web Engineer

07/2025 – Present

- Ensured high availability and smooth operation of the Angkasa Pura website through proactive maintenance and issue resolution.

Kota Semarang

Junior Fullstack Developer

01/2025 – 07/2025

- Responsible for maintaining and ensuring the continuous operation of Angkasa Pura, BATIC, and PAMA websites to deliver optimal functionality for users.

Kota Semarang

Freelance Wordpress Engineer

08/2024 – 12/2024

- Developed the Imagina X Indesso website using WordPress.

Kota Semarang

Techarea

Web Developer

01/2024 – 04/2024

- Assisted in analyzing system requirements and estimating project development costs.
- Developed and maintained multiple web projects using WordPress.
- Performed QA testing for both web and mobile applications to ensure quality and functionality.

Kota Semarang

Web Developer Intern

08/2023 – 12/2023

- Participated in the development of internal Point of Sales (POS) projects and the BPR Artamas project.

Kota Semarang

📁 PROJECTS

SITEDI, *Laravel*

- Developed a **Sistem Informasi Penelitian dan Pengabdian Fakultas Teknik (SITEDI)** for the Faculty of Engineering using Laravel and Livewire, implementing Clean Architecture with DTO-based data handling.

Aerosense, *Laravel*

- A real-time air monitoring system built with Laravel, using API-based communication to receive data from hardware devices.

Attendance System BAKPIA, Laravel

- Developed an Attendance System using Laravel as the backend, integrated with a face recognition attendance flow built using Python. The system allows employees to check in and check out through facial recognition to ensure accuracy and prevent fraudulent attendance. Laravel handles user management, attendance records, and reporting, while the Python service processes facial recognition and communicates with the system via APIs.

Batics, Laravel

- Updated and improved the frontend design to enhance usability and user experience.
- Designed and implemented the meeting table booking flow, including the booking interface, payment gateway integration, booking history, and email notifications.
- Developed the backend payment management menu for meeting table transactions.

Esgpama, Laravel

- Responsible for transforming static data into dynamic content across multiple sections of the Water Monitoring application page.
- Developed the Power Monitoring page to monitor hardware kWh, current (ampere), and voltage in real time.
- Built an alarm system that sends email notifications when hardware fails to turn on or off as expected.
- Developed APIs for E. coli and Coliform sensor data integration.
- Implemented a hidden/disable feature to automatically hide components when hardware is damaged or experiencing issues.

MyInspection, CIS, Laravel

- Ensured website availability and performance, performing troubleshooting and issue resolution as needed.
- Implemented regular updates to fix bugs and enhance features, improving overall system stability and usability.
- Actively collaborated with cross-functional teams to develop and maintain an improved user experience.

Imagina , Wordpress

- Developed the Imagina website using WordPress, including theme and plugin customization, as well as content optimization to deliver an optimal user experience.

EDUCATION

Politeknik Negeri Semarang, D3 Teknik Informatika

- IPK 3.74/4.00

2021 – 2024
Kota Semarang

MA Negeri Demak, IPA

2018 – 2021
Demak

CERTIFICATES

MikroTik Certified Network Associate 

Big Data Analyst Associate

VSGA - Junior Web Developer 

SKILLS

Team Work, Multitasking, JS, CSS, HTML, Laravel, PHP, Wordpress, MySql, Bootstrap, Node JS, PostgreSQL