

ZAINI MUHTAROM

Full-Stack Web Developer with a degree in Informatics Engineering and hands-on experience in building scalable web applications. Proficient in Laravel, CodeIgniter, and modern front-end technologies. Proven ability to optimize system performance and solve complex technical problems. Focused on delivering clean, efficient, and user-centric digital solutions in fast-paced development environments.

Bekasi, West Java | zainimhtrm@gmail.com | +62 856-0424-8864 | [linkedin.com/in/zennmhtr](https://www.linkedin.com/in/zennmhtr)

EDUCATION BACKGROUND

Pelita Bangsa University | Bekasi, West Java

Bachelor of Informatics Engineering | Aug 2025

GPA: 3.54/4.00

Relevant Courses: Web Programming, Database Systems, Software Engineering, Information Systems Analysis, Data Structures & Algorithms

PROFESSIONAL EXPERIENCE

PT Agung Tirta Lestari | Bekasi, West Java

Web Developer Intern | Oct 2024 – Jan 2025

- Developed modular Laravel attendance system with facial recognition and GPS validation, supporting 25% more concurrent employee check-ins.
- Optimized front-end for performance appraisal dashboard using HTML, CSS, and JavaScript, driving 40% improvement in HR team engagement and mobile accessibility.
- Streamlined data flow between facial recognition API, AHP algorithm, and MySQL database, increasing data accuracy by 30% and reducing evaluation latency.
- Identified and resolved 20% of bugs in facial matching and AHP scoring logic, ensuring reliable attendance tracking and objective performance assessments.
- Integrated real-time facial recognition for automated clock-in/out validation and AHP method for structured employee performance evaluation.

SMK Bina Karya 2 Karawang | Karawang, West Java

PHP Developer – Practical Work | May 2024 – Aug 2024

- Designed and developed an online Student Admission System using CodeIgniter 3 with scalable architecture.
- Implemented workflows for registration, verification, admin review, and data synchronization.
- Deployed the system to streamline enrollment for 250 students.
- Performed debugging, optimization, testing, and security checks to ensure smooth performance.
- Prepared technical documentation to support maintenance and expansion.

CERTIFICATION

- Certificate of Online Course (1 week) by RevoU : Intro to Software Engineering
- Certificate of Short Class by MySkill : Website Development : Front-End
- Certificate of Short Class by MySkill : Data Visualization with Microsoft Excel
- Certificate of Course Quiz Practical by Sololearn : Practical Understanding of Java

PROJECT EXPERIENCE

Web-Based Student Intern Attendance System | Bekasi, West Java

Oct 2025 – Jan 2026

- Developing a digital attendance system that integrates GPS validation to ensure real-time attendance of student interns at company locations
- Developing an automated reporting module that generates attendance, productivity, and compliance reports for internship performance evaluations.

Web-Based Employee Attendance System | Bekasi, West Java

Oct 2024 – Jan 2025

- Developed a secure attendance system integrating facial recognition to automate clock-in/out validation.
- Used framework Laravel to improve verification accuracy.

Employee Performance Appraisal System (AHP Method)

Oct 2024 – Jan 2025

- Built a decision-support system implementing AHP to evaluate employees with structured scoring criteria.
- Designed workflow modules enabling consistent performance assessments.

Web-Based New Student Admission System | Karawang, West Java

May 2024 – Aug 2024

- Created an online platform allowing students to register, submit documents, and select majors without visiting the school.
- Enhanced admin-side workflow efficiency for 250 students.

SKILLS & LANGUAGES

Skills: Web Development: HTML, CSS, JavaScript, PHP, Typescript, Laravel, CodeIgniter, MySQL, REST API, WordPress, Git, Figma. **Hard Skill:** Microsoft Office (Word, Excel, Powerpoint), Canva

Languages: Indonesian (Native), English (Intermediate).