# MUHAMAD FAUZAN

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I am an active undergraduate student majoring in Informatics Engineering, with a strong passion and skills in web and software development. Eager to kickstart my career as a Web Developer and Software Engineer, I have hands-on experience as a Laboratory Assistant, where I contributed significantly to creating learning materials and delivering over 40% of the presentations.

### **Education**

#### STMIK Mardira Indonesia - Bandung, Indonesia

Aug 2022

Bachelor of Informatics Engineering, 3.71/4.00

- Served as a Teaching Assistant, Laboratory Assistant, and Practical Class Assistant for Web Programming courses.
- Participated in community service programs by visiting schools to introduce students to the world of technology.

### MA Arrohman - Majalaya, Indonesia

Mar 2019 - Apr 2022

High School Diploma in IPS

Actively involved in various extracurricular activities and student organizations during high school.

## **Experience**

#### GuruKoding - Akademia by Ruangguru

Jun 2025 - Present

Coding Mentor / Tech Educator

- Taught foundational programming (HTML, CSS, JavaScript) through in-person sessions.
- Created and presented interactive learning materials to enhance student understanding.
- Mentored students on coding projects, evaluated their progress, and provided regular feedback.

### Assistant Lecturer (Teaching Assistant) - STMIK Mardira Indonesia

Sep 2023 - Sep 2024

Web Programming & IoT

- Assisted the lecturer in managing Web Programming lab sessions, covering HTML, CSS, JavaScript, PHP, and Laravel.
- Provided technical assistance and debugging support to students during practical sessions.
- Prepared learning modules, practice questions, and helped evaluate student assignments.
- Supported basic IoT lab activities, including hands-on work with ESP8266, sensors, and data communication.
- Helped students understand the integration of simple frontend and backend components in IoT applications.

Mentee - Ruangguru (MSIB) Sep 2024 - Dec 2024

Fullstack & AI Developer

- Developed web applications using ReactJS and Golang, with RESTful APIs, authentication, and CRUD using Gin and PostgreSQL.
- Integrated Hugging Face AI models (NLP-Helsinki, Tapas, Phi-4) into Golang-based systems.
- Collaborated in an agile team using Git; tested apps with Postman, Firebase, and json-server.

Freelancer - Bandung

Jul 2023

Front - End Web Developer

- Designed a Roblox-style profile UI using HTML, TailwindCSS, and JavaScript.
- Collaborated in a small team with a strong focus on user experience (UX) and mobile-first design principles.

Freelancer - Bandung Jan 2024

Fullstack Web Developer

- Built a B2B-based pharmaceutical distribution system using Laravel, TailwindCSS, and JavaScript.
- Developed the checkout and payment page integrated with Midtrans.
- Collaborated in a two-person team, focusing on full-stack development with a clean and responsive design.

Freelancer - Bandung Jun 2025

Front - End Web Developer

- Built a restaurant QR code scanning UI with features including menu browsing, shopping cart, and checkout.
- Focused on mobile responsiveness and payment integration.

### **Skills**

- Soft Skills ②: Leadership, Team Working, Problem Solving, Time Task & Project Management.
- Hard Skills : Microsoft Office, Programming, UI/UX Design & Git.
- Programming Skills ②: HTML, CSS (Bootstrap & Tailwind), Javascript (ReactJS & NodeJS), PHP (Laravel), Go, C++ & Java.