

RIF'AN HABIBI

BACKEND WEB DEVELOPER | DATA ENGINEER

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PROFESSIONAL OBJECTIVE

Information Systems undergraduate driven by a passion for back-end engineering and data pipelines. Combining academic knowledge with hands-on project experience to build efficient, scalable, and data-centric applications.

TECHNICAL SKILLS

- Core Language: Python, TypeScript, JavaScript, PHP.
- Frameworks & Libraries: FastAPI, Node.js, Express.js, Next.js, Laravel, Numpy, Pandas, Polars, Pydantic, Kafka.
- Database & Tools: MySQL, PostgreSQL, Linux/Unix, Git, Docker, Redis.

PROFESSIONAL EXPERIENCE & PROJECTS

Lampung University

Teaching Assistant of Basic Programming & Algorithm | Aug 2025 – Dec 2025

- Introduced core programming concepts, including variables, data types, control flows (conditionals/loops), and functions to a class of over 30 students.
- Conducted interactive coding reviews and problem-solving sessions, helping beginners overcome syntax challenges and build debugging confidence.
- Collaborated with the lead professor to develop foundational practical modules and maintain clear tracking of student academic progress.

Teaching Assistant of Basic Algorithm & Data Structures | Feb 2026 – Jun 2026

- Mentored and guided over 30 second-semester Information Systems students in implementing core data structure concepts using Python.
- Designed and structured hands-on coding assignments and study cases tailored to improve students' logical thinking and code optimization skills.
- Evaluated student code submissions and projects, providing constructive feedback on algorithmic logic, formatting consistency, and overall code efficiency.

Project Manager of CSS 3.0 Web Division | Apr 2026 - Oct 2026

- Led the end-to-end development of the official website for CSS 3.0, overseeing project timelines, technical requirements, and resource allocation.
- Coordinated across cross-functional teams (designers, developers, and event committees) to ensure seamless UI/UX design and reliable website functionality.
- Managed workflow and task distribution, tracking progress to ensure key project milestones were delivered on time.
- Monitored website performance and usability, ensuring a stable and accessible platform for event participants and visitors.

EDUCATION

Bachelor of Science in Information Systems

Lampung University | Aug 2024 – *Present*

- Current GPA: **3.94 / 4.00**
- Relevant Coursework: Web Based Programming, Database Systems, Object-Oriented Programming.

CERTIFICATIONS & ADDITIONAL INFORMATION

- Certifications: Teaching Assistant of Basics Programming & Algorithm, Teaching Assistant of Basic Algorithm & Data Structures, FastAPI Complete Course.
- Languages: Indonesia (Native), English (Conversational).