AHMAD RAHARDAN

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PROFILE

A highly motivated and adaptable sixth-semester Information Systems student at the Faculty of Computer Science, University of Jember, with a strong interest in information technology development. Possesses strong teamwork, communication, and problem-solving skills. Currently expanding expertise in web development to build high-performance and responsive websites with intuitive user experiences.

EDUCATION

Bachelor of Information Systems, University of Jember (in progress)   **2023 - Present**
- **Semester:** 6
- **GPA:** 3.96/4.00
- **Relevant Courses:** Web-Based Programming, Application Interface Programming, Backend Programming, Object-Oriented Programming, Software Development for Modern Agroindustry, Software Testing.

PROJECT EXPERIENCE

SIMBA: Inventory and Asset Management Information System of RSD Balung Jember
Capstone Project
as Backend Developer   *Sep 2025 – Dec 2025*
- Designed and developed a scalable backend using Laravel to manage inventory and asset management databases, and built RESTful APIs to handle all data requests.
- Integrated backend logic with front-end components, ensuring smooth data flow through controllers.
- Conducted unit testing and debugging to ensure code quality, maintainability, and compliance with functional requirements.
- Collaborated with Quality Assurance to fix bugs, optimize performance, and prepare the application for final presentation.

SIMBAKO: Training and Education Application Information System for the Tobacco Product Industry in Jember Regency
Course Project - Software Development for Modern Agroindustry
as Fullstack Developer   *Feb 2025 – Jun 2025*
- Collaborated with analysts and designers to translate system requirements and mockups into functional interfaces.
- Participated in database design using Entity Relationship Diagrams (ERD) and implemented normalized relational schemas to support efficient data management.
- Integrated backend logic with frontend components, ensuring smooth data flow through controllers.
- Worked with Quality Assurance to fix bugs, optimize performance, and prepare the application for deployment and final presentation.

SEPADU: Integrated Training System for Industry in Jember Regency
Course Project - Web-Based Programming
as Fullstack Developer   *Feb 2025 – Jun 2025*
- Contributed to the development of a web-based system as part of an academic project.
- Designed the database and integrated backend logic with frontend components through controllers to ensure smooth data flow.
- Performed unit testing and debugging to ensure code quality, maintainability, and compliance with functional requirements.

HeyBrew: Web-Based Coffee Bean Management and Recommendation System for Dopy Coffee
Course Project - Object Oriented Design
as System Analyst   *Sep 2024 – Dec 2024*
- Conducted system requirements analysis through direct observation and interviews with business owners, and prepared software requirements specification (SRS) documents.
- Designed the system architecture based on Object-Oriented Design (OOD) principles, utilizing modeling tools such as use case diagrams, class diagrams, Entity Relationship Diagrams (ERD), Data Flow Diagrams (DFD), sequence diagrams, and state diagrams to define the system's structure and behavior.

ORGANIZATIONAL EXPERIENCE

Information Systems Student Association (HIMASIF)   **Dec 2024 – Present**
Media and Technology Division Staff
- Performed website maintenance for HIMASIF, including updating board member profiles, entrepreneurship products, and organizational programs.

Ilkom Developer League (IDLe)   **Aug 2025 – Oct 2025**
Website Division Staff
- Developed a website for competition participants to facilitate registration, proposal submission, and prototype uploads.
- Maintained the website to ensure smooth and reliable operation throughout the competition.

IT-CONVERT & PICTURE 2025   **Feb 2025 – Sep 2025**
Secretariat Division Staff
- Developed a website for competition participants to facilitate registration, proposal submission, and prototype uploads.
- Performed website and hosting maintenance to ensure smooth and reliable execution of the competition.
- Verified participant data and managed submitted proposal and prototype files.

Increase the Horizon of Information System (INHOFIS) 2025   **Oct 2025**
Head of Publication, Decoration, and Documentation Committee
- Led team members by delegating tasks and providing strategic direction to ensure the achievement of targets.
- Took full responsibility for defining design timelines and leading the overall design direction to meet all event requirements.
- Planned and supervised digital publications, including banners, live report posters, and after-movie videos, applying innovative publication strategies and receiving positive feedback from both the organizing committee and participants.

SKILLS

Languages: Indonesian (Native), English (Intermediate)
Interpersonal Skills: Teamwork, Effective Communication, Openness to Feedback, Problem-Solving, Continuous Self-Development, Collaboration
Technical Skills: Microsoft Word, Google Docs, Figma, CapCut, Canva, HTML, CSS, PHP, MySQL, Enterprise Architect, Oracle Data Modeler, and Laravel