

DAFA FAJAR BAGASKARA

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I am an Information Systems student at Airlangga University who believes that meaningful change begins with a deep understanding of real problems. Over the past two years, I have contributed directly in both industry and organizational settings, helping institutions make better decisions, eliminating inefficiencies that were once taken for granted, and transforming manual ways of working into smarter and more sustainable processes. I use my ability to analyze and interpret data as a tool to understand situations deeply and deliver solutions that matter to the people involved, not as an end in itself. Through this scholarship, I aim to expand my capacity to take on greater challenges: driving organizational transformation and creating impact that reaches more people.

EDUCATION

Airlangga University

2023 - 2027

Undergraduate of Information Systems | GPA: 3.55 / 4.00

- Pursuing a field of study that bridges technology, business, and people, building a mindset that not only understands systems but also considers their impact on organizations and society.
- Actively contributing to community development through organizational involvement, strengthening collaboration, cross-disciplinary communication, and a sense of social responsibility.

ACHIEVEMENT

SurabayaDev

Oct 2025

1st Winner Developer Battle

- Delivered end-to-end data analysis (data cleaning, EDA, and insight generation) in a multi-stage competition, transforming raw clothing sales data into actionable business insights under tight one day deadlines.
- Generated multiple actionable insights, including identifying that outerwear contributed 44% of total revenue, informing product and UI/UX prioritization.
- Collaborated cross-functionally to bridge data insights with product implementation, contributing to a solution that secured 1st place out of 20+ competing teams.

PROFESSIONAL EXPERIENCES

Bayer Indonesia

Feb 2026 - Now

Digitalization Intern

- Contributing to the transformation of how work gets done in the production division of a multinational pharmaceutical company, shifting processes toward decision-making that is more structured, transparent, and accountable.
- Bridging stakeholder needs and digital solutions by starting with real conversations, then delivering systems actively used in monthly management reviews.

Jasa Raharja

Oct - Dec 2025

Data Engineer and Analyst Intern

- Identified efficiency gaps in insurance data management that were still handled manually, then designed an automation solution that eliminated repetitive workloads for the operations team.
- Ensured that information reaching decision makers was clean, consistent, and trustworthy as a reliable foundation for decision-making.

ORGANIZATIONAL EXPERIENCES

Develop Indonesia

Apr 2025 - Jan 2026

Associates of Training and Development

- Designed and executed a professional training program for 30+ participants from end to end, covering curriculum development aligned with real-world needs, speaker coordination, and ensuring a meaningful and engaging learning experience for every participant.

Association of Information Systems Undergraduate Students, Airlangga University

Mar - Jun 2025

Expert Staff Analyst for HIMSI 2025 Community Service

- Contributed to a community service program that equipped 60 high school students with business thinking and entrepreneurship skills, directly reaching young people who previously had limited access to quality competition-based education.
- Designed a fair and structured evaluation tool to objectively assess participants' understanding, ensuring that every participant received meaningful feedback that encouraged genuine growth.

KEY SKILLS

Core Competencies : Structured problem-solving, data analysis, analytical thinking, written communication, cross-functional collaboration, stakeholder management

Work Approach : Detail-oriented and adaptable, emphasizing clear communication, accountability, and efficient execution

Areas of Interest : Evidence-based decision making, public sector innovation, business intelligence