RIAN SUKMA DERMAWAN

Student Developer | Mobile Application Development | Frontend and Backend Development

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Summary

I am a dedicated Informatics student with a strong interest in mobile application development. I have experience in various aspects of software development including frontend, backend, and database management, particularly focusing on mobile solutions. I am capable of building functional and user-friendly applications using modern technologies and am committed to continuously improving my technical skills while contributing to impactful digital solutions

Key Achievements



Project Milestone Achievement

Led team completing 100% project milestones ahead of deadline.



Performance Optimization

Implemented features reducing load time by 30% in React app.



Major Code Contributor

Contributed 40% to project codebase within a GDSC initiative.

Experience

Decision Support System Project

09/2024 - 01/2025

Team Lead & Fullstack Developer

Project focused on creating a web-based decision support tool

- Led a development team in building a web-based decision support system using the Simple Additive Weighting (SAW) method
- · Assisted team members in frontend, backend, and database development
- Utilized React for frontend, Flask for backend, and MySQL for database
- Completed the project on time with full functionality and proper documentation

Google Developer Student Clubs (GDSC)

01/2025 - Present

Backend Developer

Student community initiative focused on collective learning and project development

- Contributed to backend development for community-based projects using Flask
- Designed REST APIs, technical documentation, and integrated systems with frontend teams
- Collaborated across divisions in an agile development environment

07/2025 Bank Mandiri

Mobile Developer Intern

Internship opportunity at a leading bank in Indonesian

- Selected to participate in a project-based internship focused on mobile application development
- utilized mobile technologies and product development methodologies to build case-study-based apps
- Program simulates real-world work environment with performance-based evaluation

Education

Jenderal Achmad Yani University Yogyakarta

2022 - Present

Informatics Engineering

Language

Indonesian English(basic)

Skill

Agile, Flask, Flutter, JavaScript, Kotlin, MySQL, Python, React, REST, Swift, Xcode, Teamwork, Problem Solving