

Aufa Rakha

Backend Developer

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Professional Summary

I am Aufa Rakha, a motivated Software Engineering student at SMK Telkom Purwokerto with hands-on experience in software analysis, modification, and automation. I demonstrate strong skills in system analysis, debugging, and practical application of software engineering methodologies for web and mobile solutions. I am eager to contribute to real-world projects and continue developing technical skills in application development and reverse engineering.

Education

2024 - Present | Telkom Purwokerto Vocational School | Software and Game development

Program focused on requirements analysis, system design, programming, database management, web & mobile application development, and software testing.

Trained in applying software engineering methodologies to deliver efficient, maintainable solutions

Project Experience

Reverse Engineering & Debugging

Performed reverse engineering activities to understand legacy or closed-source components for integration and compatibility. Utilized advanced debugging approaches to trace runtime issues and verify fixes.

Automation Tools & Scripting

Developed scripts to automate repetitive processes within specific applications to improve workflow efficiency and testing repeatability. Focus on creating reliable automation for common development tasks.

Technical Skills

Software Development | Debugging & Troubleshooting | Reverse Engineering