LEWIS MUDAIDA

Full-Stack Developer | Cybersecurity Enthusiast

Passionate full-stack developer with a strong foundation in offensive security. I create secure, user-friendly web applications and love working on challenging tech problems. Active in CTFs and always experimenting with new tools and ideas.

Skills

- Languages: JavaScript, Python, Java, PHP, C++
- Web: HTML5, CSS3, Bootstrap, Tailwind, React (learning)
- Backend: PHP, MySQL, Node.js (basics)
- Tools: Git, XAMPP, Termux, VS Code
- Cybersecurity: OWASP, SQL Injection, CTF challenges
- Soft Skills: Problem-solving, attention to detail, teamwork, fast learner

Projects

YSMP (Youth Skills Management Platform)

A full-stack role-based registration system for youth, teachers, and clients with secure login and dashboards. Includes email verification and profile avatars.

Mini CTF Platform

Created a Capture-The-Flag (CTF) challenge with a flag submission system. Hosted using InfinityFree.

Student Management System

Built a system to track attendance and performance, with separate views for

Certifications & Achievements

- Participated in hackathon built and presented a CTF challenge
- Invited to a white box workshop by Power Learn Africa
- Built 16+ projects hosted on GitHub

Languages

- English (Fluent)
- Kiswahili (Fluent)

Contact

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Portfolio: https://lewis-jade.github.io/Portfolio GitHub: https://github.com/Lewis-Jade