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Profile

Results-driven Software Engineer with broad-spectrum capability across web, mobile, backend systems, and cybersecurity. Delivers production-grade solutions, optimizes system performance, and architectures clean, scalable infrastructure. Strong command of UI/UX execution, full-cycle development, troubleshooting, and cross-team technical alignment. Consistently ships high-impact outcomes with speed, clarity, and technical rigor.

Professional Experience

2024 – 2025

IT Support Associate

Nandi, Kenya

University of Eastern Africa Baraton ↗

Supported daily IT operations, resolved technical issues, and maintained secure systems for staff and students. Improved system uptime, strengthened cybersecurity practices, and assisted in web/app development tasks. Delivered fast, effective support that reduced downtime and boosted operational efficiency.

Skills

Software Engineering



- Full-stack development (React, NextJS, TypeScript, Node.js, Express)
- REST API design & integration
- Database design (PostgreSQL, Prisma, MongoDB, mongoose)
- System architecture & scalability
- Version control (Git, GitHub branching workflows)
- Debugging, optimization, and code quality
- UI/UX implementation (ShadCN, TailwindCSS)

Projects

Bitsa club Website ↗

Full-Stack Developer

Designed and developed the official BITSA Club website to streamline communication, showcase events, and modernize the club's digital presence. Built a responsive UI, integrated dynamic content, and optimized performance for fast access across devices. Delivered a clean, functional platform that improved member engagement and simplified information access.

Grade 9 study app (PWA) ↗

Full-Stack Developer – Educational PWA

Developed a comprehensive Progressive Web App to support Grade 9 students with interactive revision materials. Implemented structured topics, quizzes, and instant feedback to enhance learning outcomes. Built a responsive, offline-capable interface, ensuring seamless access across devices. Integrated analytics to track student performance and engagement, resulting in a fully functional, educational platform.