Daniel Karume

Nairobi, Kenya • [Email] • [Phone] • [Portfolio]

Education

Jomo Kenyatta University of Agriculture and Technology (JKUAT) – Juja, Kenya
B.Sc. Computer Science (Ongoing) • Expected Graduation: 2026

ALX – Remote
Software Engineering Program • 2022 – 2023

Nakuru Boys High School – Nakuru, Kenya
Kenya Certificate of Secondary Education (KCSE) • 2018 – 2022

Experience

Baykart – Remote
Mobile Developer • Nov 2025 – Present

- Refactored existing mobile codebases to improve performance, readability, and long-term maintainability
- Built and refined core mobile features, enhancing overall usability and user experience
- Collaborated with the engineering team to deliver clean, scalable, and maintainable code

Web Developer • Nov 2025 – Present

- Refactored existing admin dashboard components to streamline workflows and improve code quality
- Developed core features for the admin dashboard, ensuring smooth workflows and intuitive management tools
- Worked closely with cross-functional teams to ensure consistent quality across web and mobile platforms

CodeYetu – Remote
Web Development Trainer • Oct 2025 – Present

- Designed and delivered beginner-friendly lessons covering HTML, CSS, JavaScript, and basic frontend concepts
- Guided students through practical projects to build confidence and problem-solving skills in programming
- Encouraged creativity, teamwork, and consistent learning habits among young aspiring developers

Rastuc Technologies Limited – Nairobi, Kenya
Lead Mobile Developer • May 2025 – September 2025

- Designed and launched a mobile app using React Native, React Native Reusables, and Nativewind CSS
- Mentored junior developers and streamlined practices; deployed apps to Google Play Store
- Coordinated meetings, assigned tasks, and tracked project progress

Frontend Developer • Jul 2024 – September 2025

- Built responsive applications with Next JS, integrating ShadCN UI, Mantine UI, and Tailwind CSS
- Connected front-end with GraphQL and REST APIs using Apollo

Backend Developer • Jun 2024 – Nov 2024

- Maintained and extended Django APIs with Strawberry GraphQL in existing codebases
- Wrote unit tests and documentation to improve reliability and maintainability

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VS Tech – Nairobi, Kenya
Fullstack Web Developer • Jun 2024 – Mar 2025

- Developed and maintained applications using Next JS as a fullstack framework
- Built responsive UI components and improved performance across client projects
- Refactored and maintained legacy codebases, ensuring clean code practices

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Leadership & Activities

Rastuc Technologies Limited – Nairobi, Kenya
HR & Mentorship • May 2025 – September 2025

- Led mentorship programs to upskill junior developers in modern frameworks
- Facilitated project management workflows using Jira and Trello

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Skills

Technical: JavaScript/TypeScript, React JS, Next JS, Node JS/Express JS, Python, Django, React Native, Git, GitHub Actions, Jira, Trello, Clean Code Architecture, CSS/Tailwind CSS/CSS Modules, Zustand, Bash, Linux, NGINX, ShadCN UI, Mantine UI, BNA UI

Social: Leadership, Mentorship, Project Management