

FIDEL CEDRIC ODOYO

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PROFESSIONAL SUMMARY

Software Developer and AWS Certified Cloud practitioner with strong foundations in Linux system administration and full-stack development. Adept at managing complex environments — including Arch Linux configurations — and deploying secure, containerized applications. Combining hands-on automation, scripting, and terminal-based workflows to transition into impactful DevOps and DevSecOps engineering roles.

TECHNICAL SKILLS

Cloud & DevOps	AWS Certified · Infrastructure as Code · Linux SysAdmin (Arch, Ubuntu, Fedora, Pop!_OS) · Shell Scripting
Core Development	Python · Node.js · Android Development · UI/UX Design · Version Control (GitHub)
Workflows & Tools	Terminal-centric Environments · Neovim · Automation Scripting · CLI Tooling
Professional	Problem Solving · Graphic Design · Technical Troubleshooting · Cross-functional Collaboration
Languages	English (Fluent) · Kiswahili (Fluent) · Japanese (Beginner)

EXPERIENCE

Freelance Software & Systems Developer — Self-employed2025 – Present

Nairobi, Kenya

- Architected and deployed custom websites and tools utilizing Python and Node.js environments.
- Configured multi-boot Linux server and desktop installations, optimising bootloaders (GRUB) and custom shell configurations for advanced performance.
- Designed cloud-centric deployment blueprints leveraging AWS infrastructure for personal and client projects.

Steward — Mirror of Hope CBODec 2020 – 2025

Nairobi, Kenya

- Provided operational support to maintain a highly organised and productive working environment.
- Managed inventory and coordinated key logistical tasks in close collaboration with core team members to scale service delivery.
- Trained and onboarded new staff in procedural workflows, reducing operational error rates.

TECHNICAL PROJECTS

Fintech Application Prototype · Lead Developer

- Designed and built a multi-currency financial application featuring real-time balance conversions and seamless peer-to-peer fund transfers.
- Optimised Python back-end logic for secure financial calculations; streamlined the mobile/web UI for dynamic responsiveness.

ArtVision · Full-Stack Developer

- Developed a full-stack web application integrating architectural visuals and digital asset management.
- Containerised, deployed, and managed the hosting infrastructure to ensure continuous application uptime.

CERTIFICATIONS & EDUCATION

ALX Pathways practitioner