Alex Muthini

Kenya









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Experience

Application Value Delivery associate

2023-now

Playing a key role in the providing business support Services in the delivery of services for Britam clients and Internal staff.

Align in scope ITIL processes to the ISO 20000 standard (Incident, Problem, Change, SLM, Security, BRM, Capacity & Availability, Continuity, Supplier, Release & Deployment)

Full Stack Developer - Freelance

2022-2023

• Developed code following common security practices and development design patterns, wrote hundreds of unit tests to verify the functionality of user interfaces, back-end processing, connectivity, and relational database interactions, tracked defects in new software and helped other developers tackle defects in new software, Planned, tracked, and managed deliverables on hundreds of short-term sprints and hundreds of long term deployments, developed app integration with REST APIS using Nodejs backend, managed, optimized, and updated databases as necessary., developed full-stack web applications using NodeJS backend and React and other Javascript frameworks for front-end, deployed applications to Google Cloud, Heroku, Vercel, Azure and other cloud providers, automated testing of APIs and other back-end functionalities, designed interfaces for web applications according to UI/UX guidelines using Figma.

Software Developer in Test - Safaricom PLC

02/2022 - 05/2022

- Tracked defects in new software and helped developers resolve defects in new software by providing QA perspective.
- Collaborated with team members to complete deliverables in short sprints.
- Wrote hundreds of test cases and manually tested hundreds of test cases.
- Tracked defects in new software and detected 50+ defects in new software.

Education

ALX Africa - Software Engineering

2021 - now

Persuing certification in software engineering with main specialization being backend.

Murang'a University of technology

2017 - 2021

Computer Science

Pursued a Bachelor degree in computer Science

Skills

NodeJS, Reactjs, Javascript, Python, C, C++, GCP, Azure, Heroku, Vercel, MySQL, PostgreSQL, MSSQL, SQLITE, Redis, Scrum/Agile, REST APIs, HTML/CSS, Cloud computing, Machine Learning, Test automation, Manual testing, Teamwork, Time management, Problem Solving, Critical Thinking, Team Leader, Communication skills.