

EMMANUEL BURUVURU



emmanuel-buruvuru.dev



emmanuelburuvuru@gmail.com



Harare, Zimbabwe



+263 788766825

SKILLS

- Languages: Python, Java, C, JavaScript
- Frameworks: Spring Boot, React.js
- Databases: MySQL, MongoDB
- DevOps: Docker, GitHub Actions
- Cloud: AWS, Azure
- Security Tools: Check Point, Microsoft Intune, Rapid7

EDUCATION

BACHELOR OF SCIENCE INFORMATION TECHNOLOGY

Curtin University 2024

CERTIFICATION

CCNA: Enterprise Networking,
Security, and Automation - CISCO

LANGUAGES

English - Fluent

French - Intermediate

German - Beginner

CYBERSECURITY SOFTWARE ENGINEER

Cybersecurity and Software Engineer with strong experience in full-stack development, secure application design, and automation. Skilled in Spring Boot, React.js, Python, and cloud platforms like AWS and Azure.

Passionate about solving complex problems with scalable solutions in both enterprise and startup environments.

EXPERIENCE

SOFTWARE DEVELOPER

Africa Clinical Research Network

Jul 2025 - Date

- Developing AI-powered applications using Python and AI frameworks to enhance operational efficiency.
- Managing integrations and workflows on existing on premises platforms to streamline processes and support digital transformation.
- Designing and implementing data-driven solutions to improve decision-making and business impact.

CYBERSECURITY ENGINEER

Ignite Africa

Jun 2024 - Jun 2025

- Implemented security measures across networks and endpoints.
- Developed internal/external security policies using Check Point & Intune.
- Responded to threats using and improved incident response time.

SOFTWARE ENGINEER

Accenture (Part Time Project)

Feb 2023 - Nov 2023

- Built backend APIs with Spring Boot and MongoDB and frontend with Node.JS.
- Contributed to deployment of secure internal learning platform.