

## CURRICULUM VITAE

### KELVIN SERETI MOSOTI

## PERSONAL DETAILS

Gender: Male  
Nationality: Kenyan  
ID No: 40193146

## CONTACT

📍 Lang'ata, Nairobi.  
☎ 0702952885  
✉ [codeprosereti@gmail.com](mailto:codeprosereti@gmail.com)  
LinkedIn: [linkedin.com/in/its-sereti](https://www.linkedin.com/in/its-sereti)  
GitHub: code-sereti

## SKILLS

Android development with java & Kotlin  
Android Studio  
Firebase  
Microsoft SQL  
Information Management Systems  
Agile Methodology  
HTML & CSS  
JavaScript

## LANGUAGES

English  
Swahili

## CERTIFICATION

Linux Essentials Cisco

## HOBBIES

## OBJECTIVE

Reliable Database Developer who oversees workflow processes, database object creation and security implementation. Ready for a position that involves creating solutions that solve complex business problems.

Works with clients to determine requirements and provide excellent service.

Analytical problem-solver dedicated to achieving continuous improvement. Strong background in optimizing ICT processes, monitoring database performance and supporting system security. Defines and enforces robust standards and policies.

Responsible Android developer, passionate about delivering outstanding quality and service.

## EXPERIENCE

**January 2023- November 2023**

**Database Developer- Wanawawake Kwa Wanawawake (WkW), Nairobi, Kenya**

- Developed, designed and optimized data structures for analysis.
- Designed stable, reliable and scalable databases for handling large-volume transactions using specialized tools and frameworks.
- Applied various skills to design, implement and improve databases and database applications to decrease resource consumption and boost performance.
- Tested database performance and functionality, implementing modifications to
- correct issues.

**May 2023-September 2023**

**Attachment**

**Android Developer - Kenya Forestry Research Institute (Kefri), Nairobi, Kenya.**

- Improved user experiences through targeted research and ongoing innovation in app programming and development.
- Worked closely with clients to develop mobile applications for Android platforms. Completed thorough debugging and validation on produced code and corrected errors to improve functionality, performance and security.
- Used Agile development methodologies as part of continual software evolution and innovation.
- Collaborated with design teams to effectively meet development requirements and enhance user experiences.

**May 2023-September 2023**

**Attachment**

**IT Support - Kenya Forestry Research Institute, Nairobi, Kenya (Attaché)**

- Assisted in creating and developing company systems strategy to maximize productivity and efficiency with low-cost solutions.
- Installed and configured computer hardware operating systems and applications. • Troubleshoot system and network problems, diagnosing and resolving hardware and software faults.
- Collated and wrote clear and concise documentation to assist users in accessing and utilizing key software.
- Provided timely and prompt responses to and resolutions for technology service issues and requests.

**EDUCATION**

May 2020 December 2024

Bachelor of Science Information Technology

Dedan Kimathi University of Technology, Nyeri, Kenya

January 2019 December 2019

Kenya Secondary Education Kenya certificate of Secondary Education

St Edwards High school, Kisii, Kenya

January 2006 December 2014

Primary Education Kenya certificate of primary Education

Nyabinyinyi Primary School, Kisii, Kenya

**REFERENCES**

Dr. George Mbeva Muthike – Deputy Director Kefri - [gmutihike@kefri.org](mailto:gmutihike@kefri.org)

