

## PERIS MUTHONI MURIUKI

[Linkedin](#) | [Github](#) | +254701103297 | [muthonimuriuki22@gmail.com](mailto:muthonimuriuki22@gmail.com) | Accra Ghana

### SUMMARY

I am a software engineer and I center my solutions around innovation and creativity, ensuring that I provide the most optimal advice and deliver top-notch software products. I'm dedicated to continuously improving my skills and knowledge to stay ahead in the rapidly evolving tech landscape. My approach to problem-solving revolves around user-centric design, allowing me to craft software solutions that resonate with end-users and drive meaningful impact. I firmly believe that embracing design thinking not only enhances the usability of products but also fosters a deeper understanding of customer needs.

### TECHNICAL PROFICIENCIES & SOFTWARES

Programming Languages: Java (Spring Boot), JavaScript (React.js), Python (Django), HTML, CSS,

Databases: PostgreSQL, MySQL

Project Management: Slack, Kanban, Wrike

Data Science: Pandas, NumPy

Reporting: Jasper Reports

Tools: Git, SVN Tortoise, Linux Terminal, IntelliJ, Datagrip

### PROFESSIONAL EXPERIENCE

#### Software Engineer

Smart People Africa, Nairobi, Kenya (August 2021 - August 2023)

Receive, design, develop and implement change requests from clients for our ERP and CRM systems

Manage and optimize database and document systems in the development phase

Conduct beta testing and training of trainers (TOT) upon system completion or tender closure with new clients

#### Key Accomplishments:

- Developed and implemented a billing and CRM system
- Successfully conducted TOT training of trainers

#### Other Experience

#### Technical Frontend Lead

Google Developers Student Club (GDSC), KCA University (May 2021 - August 2022)

- Mentored university students in programming by sharing Google-provided knowledge resources and organizing training meet-ups
- Started and supported a Girls Who Code chapter in the club to encourage more women to join programming and mentored new members

### EDUCATION

1. Bachelor of Science in Software Development  
KCA University, Kenya
2. Certified Public Accountant (CPA), KCA university
3. MEST AFRICA EIT (Accra Ghana campus)

### **CERTIFICATIONS**

- Google Data Analytics Specialization : [view certificate](#)
- Google IT Support Specialization : [view certificate](#)
- Enterprise Design Thinking Practitioner: [view certificate](#)