**Solomon Muturi Karanja**  
2242-00200  
Nairobi, Kenya  
muturisolomon2597@gmail.com  
0792705999  
<http://www.linkedin.com/in/muturi>   
<https://github.com/muturi-beep>

**Professional Summary**

Detail-oriented and skilled Python Developer, I am a passionate and self-driven Android Developer with a rich background spanning more than two years in the dynamic realms of Software and Web Development. I have extensive experience in merging codebases, optimizing and refactoring code, and ensuring functional and efficient final products. I am adept at working with Git for version control and repository management, with a proven track record of enhancing code cleanliness and removing redundant features to streamline applications. My proficiency also allows me to excel in languages like HTML, CSS, and JavaScript for frontend endeavors, while PHP serves as my cornerstone for backend development. Additionally, I navigate the intricate landscape of app development with flair, wielding Kotlin as a key tool. This version maintains the original meaning while improving readability and grammatical accuracy.

**Technical Skills**

* **Programming Languages:** Python, HTML, CSS, PHP, KOTLIN, JavaScript
* **Frameworks & Libraries:** Django.
* **Tools & Technologies:** Git, GitHub.
* **Code Management:** Merging repositories, Refactoring, Code optimization
* **Databases:** MySQL.

**Professional Experience**

**Junior Python Developer**  
Eric Were  
Nairobi, Kenya  
May/2022 – Present

* Assisted in merging and consolidating code from various sources to create streamlined solutions.
* Implemented and tested code enhancements and bug fixes.
* Utilized Git for version control, managing branches, and resolving merge conflicts.
* Contributed to code reviews and provided feedback on best practices for code efficiency and cleanliness.

**Education**

**BACHELOR OF SCIENCE IN APPLIED STATISTICS WITH IT**  
Kaimosi Friends University College  
Kakamega, Kenya  
[January/2017] – [December/2021]

**Certifications**

* **AWS CERTIFIED CLOUD PRACTIONER**
  + - AMAZON WEB SERVICES
* **CERTIFICATE IN FULL STACK SOFTWARE DEVELOPMENT (MIT)**
  + - eMobilis Technology Training Institute.

**Projects**

**Codebase Merging and Optimization Project**

* Successfully merged two distinct Python repositories into a unified codebase.
* Removed obsolete code and features, leading to a 20% increase in application performance.
* Refactored code to adhere to best practices, improving readability and maintainability.

**Repository Cleanup Initiative**

* Led an initiative to streamline and optimize legacy code in a large-scale Python project.
* Implemented automated testing to ensure functionality post-cleanup.
* Reduced codebase size by 30% and eliminated technical debt.

**Professional Affiliations**

* Member of eMobilis Developer Group.