Mercy Wacera

SOFTWARE ENGINEER

https://github.com/WaceraMercyThird https://www.linkedin.com/in/mercy-wacera-206671233/ waceraaamercy@gmail.com

+254759796659, Kenya

Career Statement

Mobile money has been a game changer in the African continent. Its adoption has seen many sectors of the economies benefit with increased ease of doing business. On the flip side, there is increased cybercrime necessitating more vigilance and regulation of mobile money. As a cyber security enthusiast, I know that to overcome cybercrime and associated threats and challenges, a multi-disciplinary approach is needed and is excited about the opportunity this presents to her as a software engineer

Work Experience

Software Engineer

JamboPay – Nairobi, Westlands May 2024 – Jan 2025

- Developed a CBK reporting system using Go (Golang) and PostgreSQL.
- Enhanced reporting service performance with new features.
- Integrated Swagger for API documentation in the Golang project.
- Debugged download feature errors using Postman to ensure robust error handling.

Junior Software Developer

JamboPay – Nairobi Town July 2023 – May 2024

- Improved back-office performance and front-end responsiveness.
- Developed secure server-side code with C#/.NET.
- Enhanced UI for the Merchant Portal billing system.
- Collaborated with the design team to build dynamic Uls.
- Resolved bugs in Wallet Report microservice using Akka.NET.

Software Developer Intern

JamboPay – Nairobi Town Nov 2022 – July 2023

- Built paginated transaction retrieval for payouts with ASP.NET & MSSQL.
- Fixed performance issues in commission records in Merchant Portal.

Education

AkiraChix

CodeHive Program | Diploma in Information Technology Karen, Nairobi

Jan 2022 - Dec 2022

Reference

Linda Kamau – Co-founder, AkiraChix lkamau@akirachix.com

Abdulmanan Ahmed – CTO, JamboPay aahmed@jambopay.com

Lawrence Katuva – Software Engineer, Triply.co larry.katuva@gmail.com