

Summary

Enthusiastic software developer with expertise in Java, Kotlin, and Python, and hands-on experience in software development, IT support, and project management. A Computer Science graduate, I'm passionate about using technology for social impact, especially in underserved communities. I bring strong problem-solving skills, adaptability, and a collaborative mindset, ready to contribute to innovative tech teams.

Experience

Mobalytics March- 20 May 2024

Research Extern Los Angeles, California (Remote)

Conducted a brand and communication sentiment analysis by exploring high-level overview of gaming genres that currently exist in the market, choose a game genre, and conduct a deep dive analysis into player psychology.

Kenya Forestry Research Institute

May 2023- September 2023

Web developer & IT Support (Industrial Attachment)

Nairobi, Kenya

Designing, developing, and maintaining websites. Troubleshooting and resolving technical issues, aiding users, and maintaining hardware, software, and network systems to ensure smooth operations within an organization.

Wanawake Kwa Wanawake

April- August 2024

Android Developer (Volunteer)

Nairobi,Kenya

Designing and building mobile applications using Kotlin, while utilizing Android Studio and related APIs.

- Develop and maintain native mobile app for the organization.
- Perform test runs and iterative development processes.
- Utilize Android software development Kit (SDK) for effective app integration.

Akili Bomba October 2024-Present

Software Developer Nairobi ,Kenya

Collaborating with developer team to developing a firewall software(Akili Bomba gatekeeper.

Education

Dedan Kimathi University of Technology

May 2020-April 2024

Bachelor of Degree

Information Technology

Strathmore University

January 2020-April 2020

Computer

Certificate

Skills

Data Analysis & Visualization

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Machine Learning

Research, model building, data processing • • • • •

Mobile Development Java & Kotlin

Technical Support:

Project Management

Projects RidePal

A carpooling and ride-sharing android application.

January 2024-March 2024

May 2024-Present

A mobile application that facilitates business between wholesale shop owners and retail shop owners.

Languages

Shopeline

English

Proficient

Swahili Native

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Volunteering

Akili Bomba

Wanawake kwa Wanawake Android Developer

April 2024- August 2024

Nairobi, Kenya

Software Developer

October 2024-Present Nairobi,Kenya

Certifications

Certificate of Completion Mobalytics

May 2024

References

Lilian Cheruto Director Kefri

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Director of Student Operations at Paragon One

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