

GIFT MWAISEGHE

FULL STACK DEVELOPER

[Email](#) | [GitHub](#) | [LinkedIn](#)

SUMMARY

Experienced software developer with a specialty in backend development and expertise in Data Science, Machine Learning, and Full Stack development. Proficient in Python, JavaScript, Java, and C++. Looking for a challenging role in a dynamic organization.

SKILLS

Programming Languages: Python, JavaScript, Java, C++

Web Technologies: HTML, CSS, React, Node.js, Django, Flask, Express.js

Databases: SQL, MongoDB, Redis, Elasticsearch

Data Science Tools: NumPy, Pandas, Scikit-Learn, TensorFlow, Keras, PyTorch

DevOps Tools: Git, Jenkins, Docker, Kubernetes, AWS, GCP

Blockchain Technologies: Ethereum, Solidity, Truffle

Graphic Design: Adobe Photoshop, Adobe Illustrator

Other Skills: Digital Marketing, SEO, Training, ICT Consultation, Leadership, Communication

EXPERIENCE

ONIX MARKET

Nyeri, Kenya

Backend Developer

Jan 2022 – Present

- Responsible for developing and maintaining the platform's RESTful API using Django and Django Rest Framework, designing and implementing scalable backend services using AWS Lambda functions and API Gateway, optimizing database performance using SQL, implementing security measures using OAuth2 and SSL, and maintaining the platform's infrastructure using AWS services such as EC2, S3, CloudFormation, and CloudWatch.
- Implemented and maintained CI/CD pipelines using Git, Jenkins, and Docker, collaborated with the product management and design teams to develop new features, and mentored junior developers to maintain code quality and best practices.

EUJIM SOLUTIONS

Remote/Nairobi, Kenya

Full Stack Developer, Attachment

July 2022 – October, 2022

- Collaborated with a team of developers to design and implement user interfaces using React.
- Assisted in developing and testing REST APIs using Django Rest Framework for integrating with the company's backend services.
- Participated in code reviews and learned how to write clean, scalable, and maintainable code.
- Gained experience working with version control systems such as Git for source code management.
- Learned how to work in a professional environment, meet deadlines and collaborate with a team.
- Demonstrated a willingness to learn and adapt to new technologies and approaches.

EDUCATION

KARATINA UNIVERSITY

Aug 2019 – Present

BSc, Computer Science

- Successfully completed my Computer Science degree, gaining in-depth knowledge of computer principles, algorithms, data structures, and programming paradigms.