# **CLIFFORD OTIENO**

## **FULLSTACK DEVELOPER**

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## **Professional Summary**

An adept learner and a Fullstack Developer, proficient in Golang and JavaScript, with a solid educational background in Information Technology. Exceptional Ability to write clean, easy-to-understand, and maintainable code.

#### Core Skills

- Programming languages: Golang, JavaScript, Python, C++, PHP
- Database Management: SQLite, Postgres, MySQL
- Frameworks: Rest API, Fast API, NiceGUI
- Front-end technologies: HTML5, CSS, typescript
- Version Control: Gitea, GitHub
- Cloud environment: AWS, Google Cloud
- Containerization: Docker

- Soft Skills: Problem Solving and Analytical skills, Excellent communication, Collaboration and Teamwork
- Vs-Code
- Make-file
- bash scripting
- Linux
- WebSockets
- Unit Testing
- UX/UI

# **Work History**

Software Developer March 2024 - Present

Zone01, Kisumu, Kenya.

 Hands-on software development, code reviews, troubleshooting and collaboration with apprentice developers to design, implement, and optimize application.

Industrial Attachment January 2021 - April 2021

Kenya Agricultural and Livestock Research Organization. Kisumu, Kenya.

 Learner in analysis on research on how to improve crops and livestock and familiarization with surveyCTO platform and ODK tool for data collection

Data Entry Clerk April 2019 - July 2019

Kenya Medical and Education Trust (KISUMU)

• Volunteer In Data cleaning of research data on women pregnancies which aimed at improving the current conditions in health facilities for pregnant women.

#### Education

# Bachelor of Science, Information Technology University of Kabianga

March 2022

• Software Development Life Cycle (SDLC) principles and methodologies.

#### Certifications

 Introduction to Python Programming for Data Science, Dataquest.io, December 2024, AIY8IMX9DXP8NM8NHM4P