

CLIFFORD OTIENO

BACHELOR OF SCIENCE (INFORMATION TECHNOLOGY)

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Motivated Apprentice Software Developer with a strong passion for developing innovative software solutions and enhancing programming skills. Proficient in Golang and JavaScript, with a solid educational background in Information Technology. Adept at learning new technologies quickly and working collaboratively in team settings to deliver quality results.

EXPERIENCE

Apprentice Software Developer **Zone01, Kisumu** **March 2024 – Present**

- Engaged in hands-on software development tasks, utilizing programming languages including JavaScript, Golang and SQL.
- Collaborated with apprentice developers to design, implement, and optimize software applications.
- Participated in code reviews, troubleshooting and debugging issues to enhance application performance.

Industrial Attachment

Kenya Agricultural and Livestock Research Organization. (KISUMU) **January 2021 – April 2021**

- I was an esteemed learner in the analysis stage in the research on how to improve crops and livestock performance in certain areas of the country where we learned on the use of surveyCTO platform and ODK tool to collect data and prepare it for analysis.

Data Entry Clerk.

Kenya Medical and Education Trust (KISUMU)

April 2019-July 2019

- I was among the team of volunteers In the Data cleaning stage which included data manipulation techniques like sorting and filtering of data based on the conducted research on women pregnancies which aimed at improving the current conditions in health facilities for pregnant women.

EDUCATION

Bachelor of Science in Information Technology (BIT)

University of Kabianga

September 2017 – March 2022

- Developed a strong foundation in software development principles and methodologies.

CERTIFICATIONS

- Introduction to Python Programming for Data Science
Dataquest.io, Issued December 2024
Credential ID: AIY8IMX9DXP8NM8NHM4P

TECHNICAL SKILLS

- **Programming Languages:** Golang, JavaScript, Python
- **Databases:** SQLite
- **Web Development:** Familiar with front-end technologies
- **Tools:** Git, Vs-Code, Make-file, bash scripting

INTERESTS

- Software Development
- Data Science
- Open-source contribution
- Mobile Application development
- Game Development

PROFESSIONAL AFFILIATIONS

- Member of Zone01 Community for software developers

REFERENCES

Available upon request.