# **CLIFFE OWINO IBANDE**

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# **EDUCATION**

Kisii University Kisii county, Kenya

Bachelor of Science in Software Engineering

2020 - Dec 2024

Maseno School Kisumu county, Kenya

Kenya Certificate of Secondary Education

2016 - Dec 2020

TECHNICAL SKILLS

Languages: Python, JavaScript, Java, SQL, Mongo, PostgreSQL, Bash, HTML/CSS

Frameworks: Node.js ,React, Django, Flask, React Native, Material-UI

Developer Tools: Git, Docker, Google Cloud Platform, VS Code, PyCharm, IntelliJ, Eclipse

Libraries: Pandas, NumPy, Matplotlib

**EXPERIENCE** 

# **Undergraduate industrial Attachment**

Huawei Tech.(Kenya) CO., LTD

June 2023 – Aug 2023

#### 1. GDE:

- Created and refined data models for efficient data organization and management.
- Developed interactive dashboards using relevant tools, enhancing data visualization and accessibility.

#### 2. Data Cube:

• Collaborated with team members to build and maintain data cubes for advanced analytics.

# 3. Network Experience Monitoring Report:

- Compiled comprehensive network experience monitoring repots, aiding in identifying areas of improvement.
- Utilized data analysis techniques to extract actionable insights from collected data.

# **PROJECTS**

**SkillUp** | Python, Flask, React Native, SQL, Docker, K-means, Git

Jan 2024 - Present

• A machine learning based web application that uses K-means to analyses the skill gaps and align the necessary workforce.

- Developed a full stack web application using Flask serving a REST API with React Native as the Frontend
- Visualized GitHub data to show collaboration

Osasuna-Fc | Node.js, React, JavaScript, Mongo, Git, HTML/CSS

*Nov* 2023 – *Dec* 2023

- Developed a full stack web application using Nodejs serving a REST API with React as the Frontend
- Used Express for routing, and mongo dB for storage.
- Successfully implemented MVC approach in this project,