

BRIAN KIPSANG KANGOGO

kipsangkangogo26@gmail.com | github | GitHub | +254723458443 | LinkedIn |

TECHNICAL SKILLS

{Python, C & C#, JavaScript, PHP} | SQL | Amazon AWS | Docker | Kubernetes | Git | Unix | Deep Learning

EDUCATION

Dedan Kimathi University of Technology

May 2019 - Apr 2024

BSc. Geospatial Information Science & Remote Sensing

ALX Africa (Hoberton School)

Software Engineering in Computer Science

Jan 2023 – Mar 2024

PROJECTS

1. GIS Cropforecast (Ongoing final year project)

- Building a convolutional neural network to predict crop yield within a geographic ROI using satellite images and weather data as inputs

2. AirBnB Clone

- **Fullstack application**

3. Shell

WORK EXPERIENCE

Ministry of Lands and Physical Planning

Student Intern

Front End Developer

Implemented the design of an e-commerce platform on the Salla using PHP (Symfony)