

CURRICULUM VITAE

PERSONAL INFORMATION

NAME: Odhiambo Clarks Brian

DATE OF BIRTH: 20/10/2000

GENDER: Male

PHONE NUMBER: 0792826841

EMAIL: brian.odhiambo1@students.jkuat.ac.ke

RESIDENCE: Nairobi

MARITAL STATUS: Single

NATIONALITY: Kenyan

EDUCATIONAL BACKGROUND

2020-PRESENT: Geomatics Engineering and Geospatial Information Systems at Jomo Kenyatta University of Agriculture and Technology.

2016-2019: Secondary School Education, Kanga High School.

2006-2015: Primary Education, PEFA Donholm Preparatory.

RELEVANT COURSEWORK

Remote Sensing

Photogrammetry

Digital Image Processing

Cartography

Geographic Information Systems

Computer Programming

Hydrographic Surveying

Cadastral Survey

Geodetic Surveying

Engineering Survey

SKILLS AND ABILITIES

Proficient in ArcGIS, QGIS, Civil3D and other GIS software applications

Data analysis and visualization

Remote sensing image interpretation and classification

Spatial modelling and analysis

Programming skills in R, Python, Java and JavaScript

Strong analytical and problem-solving skills

Excellent communication and collaboration skills

Time management and organization skills

EXTRACURRICULAR ACTIVITIES

Chess Club: Member (2021-present)

Youth Mappers Club: Member (2020-present)

Soccer Team

Computer Programming

Community Clean Up Project: Volunteer (2020 and 2023)

LANGUAGES

English: Excellent speaking, reading, and writing skills

Kiswahili: Excellent speaking, reading, and writing skills

PERSONAL PROFILE

I am a highly motivated and dedicated individual with a strong passion for geospatial information system and remote sensing and their potential applications. I am a confident learner and eager to gain practical experience in the field. I am also an active member of my community and believe in using my skills and knowledge to make a positive impact on the world.

CAREER GOALS

My goal while perusing this career is to become a skilled and ethical professional in the field of Geomatics Engineering and Geospatial Information, focusing on proficiency in remote sensing, surveying, and GIS applications. Aspiring to apply my technical expertise to contribute to sustainable development, community development, environmental protection, and social good.

REFERENCES

Mr. Moffat Magondu

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Dr. Eunice Wanjiku Nduati

Lecturer

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