### CURRICULUM VITAE

#### PERSONAL DETAILS

NAME: ORANGA NELSON OCHIENG DATE OF BIRTH: 5TH APRIL 1999

EMAIL ADRESS: oranganelson19@gmail.com

CONTACTS: 0769037090/0112502422

NATIONALITY: Kenyan

LANGUAGES: Swahili and English

RELIGION: Christianity OCCUPATION: Student

RESIDENCE: UTAWALA ESTATE MARITAL STATUS: Single

### ACADEMIC QUALIFICATIONS

2019-Current: Jomo Kenyatta University of Agriculture and Technology Pursuing Bachelor of Science in Geospatial Information Science

2015-2018: Agoro Sare High School.

Attained Kenya Certificate of Secondary Examination

Mean Grade: B (plain) [Mathematics A(plain), Physics B-(minus), Chemistry C+(plus),

Kiswahili B-(mirus), English C+(plus), Geography B+(plus), History B+(plus), Biology C(plain)]

2007-2014: Kibigori Railways Primary School

Attained Kenya Certificate of Primary Examinations and got 365 marks

#### KEY SKILLS

Communication skills, Computer literacy and programming languages (Python, Java, C, C +) Research for Development, Leadership skills and Personnel Management, Emotional Intelligence, Team Work, Public speaking skills, Professionalism. Technical skills, Web mapping, Spatial planning (urban and regional planning), Remote sensing, GIS and Survey. Google Earth Engine (GEE) Database management.

# ACHIEVEMENTS.

I got attached at Kenya Meteorological Department, I participated in the College Hall Meeting Hackathon in the

"Emerging challenges and probable solutions in the use of eHealth to enhance decision making for health good in Kenya" and a copy of the certificate is attached.

Also participated in Supermap Web Mapping series that was held online and a copy of the certificate is attached.

Was a Delegate elect during JKUSA election for my department GEGIS.

I am the Treasurer of the Association of Geomatics Engineering and Geospatial Information Science (AGGES) club

I am the Coach of SCEGE (School of Civil Environmental and Geomatics Engineering) football club in JKUAT

# PERSONAL PROFILE

I'm self-driven individual ready to work with different people regardless of gender, tribe or race. I'm credited to well-developed personal and professional ethics and work well with others to inspire achievement of exceptional results in challenging and dynamic environment with or without supervision and also I embrace teamwork.

### Hobbies:

Playing football watching documentaries swimming coding

## REFEREES

Dr. Mercy Mwaniki Chairperson GEGIS Department 0721630669

Dr. Reuben Thuo KenyaHMIS Project Coordinator JKUAT Mr. James Momanyi Principal Agoro Sare High School 0729498663

Pascal Mwele KenyaHMIS Project Director