# Jediel Mwangi Muriithi

P.O Box 121-10103 Mukurweini (254) 727867684

Email: jedielmwangi@gmail.com

LinkedIn: www.linkedin.com/in/jadiel-muriithi-1183a7150

#### **Problem Statement**

A competent and committed Data scientist and Full Stack Software Developer graduate looking for a rewarding career in the Information Technology sector. Currently seeking a suitable graduate web developer position within a progressive environment where I can enhance and utilize design skills.

## **Highlighted Software Applications**

Award Application, Independent project, June 2020

URL: <a href="https://awwardapps002.herokuapp.com/">https://awwardapps002.herokuapp.com/</a>

This is an app that allows users to post reviews on other people's projects.

https://sirjohndentist.herokuapp.com/contact.html

Instagram clone App

This is a clone of Instagram where people share their images and other users to view. Also, users can sign up, log in, view and post photos, search and follow other users

URL: <a href="https://instagram-app002.herokuapp.com/">https://instagram-app002.herokuapp.com/</a>

Virtual School Web Application

Students can access notes and other resources uploaded by the educator. Assessment is done to students through Quizzes.

Url: http://virtual-school.herokuapp.com/

#### **Technical Skills**

Strong: Python- Django and Flask frameworks, Javascript, HTML, CSS and

Bootstrap, SPSS, R, STATA, Ms Excel Experienced: Angular, jQuery, C, C++

#### **Personal Skills**

- Ability to work well under minimal supervision
- Effective communicator and ability to work well within a multi-disciplined team
- A keen approach and strong ability to learn new skills

#### **Employment History**

Internship, Embakasi West Subcounty Health Department, Nairobi January 2019 -June 2019

Achievements and responsibilities

- Participating in fieldwork by collecting data in all health facilities using questionnaires.
- Data entry and analyzing data using statistical packages e.g SPSS, MS Excel, R, STATA.

• Updating data and retrieving data in DHIS

Industrial Attachment, KNBS, Nairobi Kenya

September 2018 -December 2018

Achievements and responsibilities

- Data entry and analysis using statistical packages SPSS, MS Excel, R, STATA.
- Calculating and updating health data using DHIS tools
- Retrieving data using CHECK system

### **Academic Qualifications**

#### **Moringa School**

January- July 2020 Full Stack Software Developer

### Meru University of Science and Technology

September 2014- December 2018

BSc Science in Statistics Computing and programming option

First Class Honors in Bachelor of Science in Statistics

Relevant Courses:

- Professional Data analysis
- Digital programming

### **Christan Industrial Training College**

Jan 2014- May 2014

Basic Computer Programming Certification

# Ngamwa High School

January 2010 - November 2013

Certification: Kenya Certificate National Examination (KCSE)

#### **Affiliations and Leadership**

Class Representative, Bachelor of Science in Statistics, in Meru University of Science and Technology

2014

#### **Interests**

- Playing football: Participated in all Mount Kenya Universities Games from 2015 to 2018
- Music: Participated in the famous Kikuyu dance called Karuhia during high school music festivals
- Mentorship and motivating students

# References

Will be provided upon request