# **ODHIAMBO NASHON ODIWUOR**

#### **CAREER OBJECTIVE**

To work in an established organization, in a challenging position that will enable me to develop problem solving skills. To be able to use my skills and knowledge working in or with a team that inspires creativity and innovation to help achieve set goals.

# **SKILLS & ABILITIES**

### **FULL STACK WEB DEVELOPMENT**

### PHP, HTML, CSS, JAVASCRIPT, BOOTSTRAP, WORDPRESS, NODEJS

I have worked individually and in teams developing websites and web applications using the most recent trends in technology such as Object-Oriented Programming and with a variety of frameworks.

### ANDROID APPLICATION DEVELOPMENT

# ANDROID STUDIO, JAVA

I recently started working with android studio for building android applications because of the increase in mobile technology.

# DATABASE MANAGEMENT AND PROGRAMMING

#### MYSOL, SOLITE, POSTGRESOL, MONGODB

I have worked with tools such as MySQL Workbench, PostgreSQL and MongoDB for database programming and management.

# **PYTHON PROGRAMMING**

### DATA SCIENCE AND APPLICATION DEVELOPMENT

I have studies python libraries such as NumPy, Pandas, Matplotlib, TensorFlow for data science together with Object-Oriented python for application interface development.

#### **API SERVICES AND INTERGRATION**

# GOOGLE, FACEBOOK, JENGA, PAYPAL

I have worked with a couple of Application Programming Interfaces such as Jenga API for Equity Bank banking services, Facebook and Google's API together with the PayPal payment API.

#### WORK EXPERIENCE

### **SOFTWARE ENGINEERING INTERN - KENYA REVENUE AUTHORITY**

April 2018 - June 2018

I worked as an ICT assistant at K.R.A Sameer Park Branch from where I worked with software and server management, software installation and general organizational ICT support.

### **DATA ENTRY & ICT SUPPORT – MINISTRY OF EDUCATION**

March 2015 - August 2015

I was involved with writing, documenting and generating school reports from fieldwork to help with the Quality Assurance and Standards management of public schools.

# **SOFTWARE DEVELOPER – OLEXAFORT**

October 2016 - Current

I am the C.E.O and Co-founder of Olexafort Software's a simple startup that works with clients to build software programs that help their various organizations. I have worked on the following projects. DigiShop Mobile Application, https://www.delvaskob.co.ke, https://www.incubator-ke.co.ke, www.dealwiz.co.ke.

#### **EDUCATION**

### MULTIMEDIA UNIVERSITY OF KENYA. (2016 - CURRENT)

I am currently enrolled as a third-year student at Multimedia University of Kenya pursuing a Bachelor's Degree in Software Engineering.

# HOMABAY HIGH SCHOOL. (2012 - 2015)

I scored a mean grade of 80 points (A minus) with individual subject performance as follows. Mathematics B+, English A-, Kiswahili A, Biology A, Physics A-, Chemistry B+, Geography A, Drawing and Design A.

# ST. FRANCIS OF ASSISI ACADEMY. (2003 - 2011)

I scored a mean grade of B plain (363 marks).

### **ACHIEVEMENTS**

# CERTIFIED JENGA API DEVELOPER.

I participated in the one-week training program by Equity Bank and the Jenga HQ team. After successful completion of the course and project, I successfully graduated.

# KENYA SCIENCE AND ENGINEERING FAIR

I participated in K.S.E.F from 2012 reaching Regionals competition in 2014 with an Automated Fanning engineering exhibit project and twice at Counties Competition with Home Science and Physics Projects.

### **LEADERSHIP**

# CHAIRMAN KENYA SCIENCE AND ENGINEERING FAIR CLUB.

I was elected the chairman of The Kenya Science and Engineering fair at HomaBay High School between September 2013, to July 2015. During this time, I co-ordinate the science team and organized the science fair competition.

# HOBBIES

I play Basketball and Tennis sports, I am also an active swimmer. I also engage in debates about intriguing topics such as Artificial Intelligence, New Technologies, privacy and security in the digital age.

### REFERENCES

# **ODHIAMBO EVEREST OLEL**

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# **EDMUND OPIYO**

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