

# MADEGWA TIMOTHY ODANGA



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## **PERSONAL STATEMENT**

I am a former student who pursued a Bachelor of Science in Mathematics and Computer Science at Jomo Kenyatta University of Agriculture and Technology (J.K.U.A.T) Karen Campus and graduated with a Second Class (Upper Division) in November 2017. I am a hardworking, passionate and self-driven young man ready to take on the challenges of the work force so as to make my country better.

## **ACADEMIC QUALIFICATIONS**

<b>2007</b>	MUTUNGONI ACADEMY: COMPLETED KENYA CERTIFICATE OF PRIMARY EDUCATION
<b>2008-2011</b>	LONDON COLLEGE OF ST. LAWRENCE: COMPLETE UGANDA CERTIFICATE OF EDUCATION (U.C.E)
<b>2012-2013</b>	LONDON COLLEGE OF ST. LAWRENCE: COMPLETED UGANDA ADVANCED CERTIFICATE OF EDUCATION (U.A.C.E)
<b>2015</b>	PEER LEADERS; REPRODUCTIVE HEALTH & LIFE PLANNING BY Jhpiego AN AFFILIATE OF JOHN HOPKINS UNIVERSITY
<b>2014-2017</b>	BACHELOR OF SCIENCE IN MATHEMATICS AND COMPUTER SCIENCE AT J.K.U.A.T KAREN CAMPUS

## **INTERESTS**

- Watching educational videos/tutorials which help me to expand on my knowledge base.
- I have a keen interest in sports and sporting activities most especially football.
- I also like travelling and socialising with others.
- I also love playing chess as it broadens your thinking and lets you think outside the box.

## • **SKILLS**

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- A natural leader as I have been a prefect in high school as well as the class representative for my class in the University. I also never back away from any leadership opportunity.
- I have good knowledge in Python (data analysis and basics of web development), Database systems (SQL), Power BI, as well as some basic knowledge in computer programming languages such as C, C++ and Java as well as the basics of web development (PHP and HTML)
- As well as vast knowledge in Statistics as it is a major part of my University degree.
- Analytical thinking which is a powerful skill in conducting Risk assessments.
- Good knowledge in Microsoft Office packages (Word, Excel, PowerPoint, and Access)

## **EXPERIENCE**

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### **1. Consultant at People Centric Management Co. Ltd (April 2018- To date)**

#### DUTIES

- Teaching prospective data scientists, the statistical part of data science/analysis
- Developing content for the statistics classes
- Coming up with practical work to apply statistics learnt
- Executing all duties assigned by the Lead Data Scientist
- Reporting to the Lead Data Scientist

### **2. Risk Analyst at Centum Business Solutions (September 2018- February 2019)**

#### DUTIES

- Conducting independent risk reviews of existing and new products
- Preparing the quarterly compliance report
- Preparing the quarterly Board risk report
- Preparing the weekly bank concentration report
- Procurement review of amounts below KES 2Mn on a monthly basis

## **REFEREES**

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**Mr. J. LUVAHA**

**CO-ORDINATOR MATHEMATICS AND COMPUTER SCIENCE**

**JOMO KENYATTA UNIVERSITY FOR AGRICULTURE AND TECHNOLOGY  
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**Mr. ERIC ONDENYI**

**LEAD DATA SCIENTIST**

**PEOPLE CENTRIC MANAGEMENT COMPANY LIMITED**

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**Ms LILIAN KAHARA**

**RISK ANALYST**

**TWO RIVERS DEVELOPMENT LIMITED (CENTUM GROUP)**

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