**Kennedy Mutua**

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**Personal profile statement**

A motivated, adaptable and responsible mathematician and computing graduate seeking a Job or contract position to perform IT related tasks and numerical analysis. I am enthusiastic to utilize the professional and technical skills developed through past experiences and class-work knowledge in this field. I have a methodical, customer-focused approach to work and a robust drive to see things through the completion. I have managed to develop several websites using content management system in the past whereby currently my career portfolio website is underway.

**Core skills**

* Excellent knowledge of variety of programming languages including Java, Python, CSS, JavaScript, PHP and SQL.
* Extensive trouble shooting skills with software, hardware and network products
* Numerical analysis skill
* Expert in networking fault diagnostics, switching configuration and technologies
* Management information skills
* Ethical skills
* Data entry skill

**Education**

**2017-2021:** Pursued BSc. Mathematics and computer science degree in Maseno University.

**Core modules**

* Calculus.
* Algebra.
* Statistics and probability distribution.
* Real Analysis.
* Introduction to Applied Mathematics.
* Professional and social aspects of computing.
* Data modelling and database Systems: SQL.
* Understanding information systems
* Human computer Interaction.
* Computer Organisation and Architecture
* Application Development for the Internet: PHP, JavaScript, Java and CSS.
* Networking.

**2013-2016:** Kenya Certificate of Secondary Education, Kitondo secondary school

**2005-2012**: Kenya Certificate of Primary Education, Ndumbi primary School

**Working Experience**

**December 2019 – March 2020**

Worked at KCA University as a tremendous asset and I was able to achieve the following

* Antivirus installation and update
* Switch configuration and PC formatting
* Computer hardware assembly and repair
* Network setup, cabling and trouble shooting

**Feb 2021- June 2021**

I was attached in ICT Department Mbagathi county Hospital and my responsibilities at the hospital were:

* Providing Extensive IT support to internal stakeholders
* Data entry to Chanjo portal during Covid-19 vaccination
* Installed and configured computer operating systems and applications
* Monitored and maintained computer systems and networks;
* Resolved, diagnosed and solved network problems and relevant software faults
* Program specification in liaison with users

**March 1, 2022 up to date**

Working with Nairobi Expressway Company as toll attendant.

Key responsibilities include;

* Data entry and maintaining up-to-date and accurate records of cash payments.
* Collecting the cash float for the day
* Reporting dangerous and illegal road users.
* Reporting customers who fail to pay their toll fee.
* Cashing up the register at the end of the shift.
* Providing directions and road information to road users.

**Other workshops attended**

* **2019:** Participated in the HUDUMA NAMBA KITS assembling
* **2020:** Took part in the beyond zero marathon
* **Sep 1, 2021 – April 2022:** Various Jobs; Article writing (Blogs) and Retail seller

**Other qualifications**

* Cisco certification
* Computer packages certification
* Full and clean driving license.

**Hobbies and interests**

I enjoy reading non-fictions books, coding, solving puzzles and socializing with friends and family. Again, I like playing football.

**References**

**Omurundo J. K.**

Coordinator, Industrial Attachment/Lecturer,

Dept. of Statistics & Actuarial Sciences.

Maseno University

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**Dr. Fred Onyango**

Supervisor University/Lecturer

School of mathematics, statistics, and actuarial science

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**Keziah Gachuhi.**

Head of IT department, Firm supervisor,

Mbagathi hospital

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