

RESUME

PERSONAL PROFILE

Name: Tilen Otieno Ouma
Date of Birth: 24th December, 1997
Nationality: Kenyan
Marital status: Single
ID Number: 35132867
Languages: English, Kiswahili, Luo and Kikuyu
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PROFESSIONAL SUMMARY.

I am a computer scientist who specialized in intelligent systems field and insightful, result driven with notable success directing a broad range of corporate Information Technology Networking and security initiatives in planning, analysis and implementation of solutions in support of business objectives. I also have a desire to contribute positively to achieving the mission of the company while improving and building skills that will come with executing assigned roles.

In addition, to work in a global oriented and challenging organization in serving its stakeholders and realizing reliable quality service through teamwork.

PERSONAL ATTRIBUTE

Pleasant personality, who is open – minded and hardworking, trainable, confident and able to develop excellent working relationship at all levels.

Ability to work under minimal supervision.

EDUCATIONAL BACKGROUND

2017 – 2022: Kenyatta University

Bachelor of Science in Computer Science
Specialized in Intelligent Systems.

2020 – 2020: The KU Huawei Academy

HCNA: Routing & Switching.

2017 – 2017: eMobilis

Mobile Software Development and Entrepreneurship Program (MIT).

2013 – 2016: Sawagongo High School

Kenya Certificate of Secondary Education (KCSE)
Mean Grade: (B -).

2005 – 2012: Rang'ala Boys Primary School

Kenya Certificate of Primary Education (KCPE)
Marks: (365 out of 500).

WORK EXPERIENCE.

14th August 2019 – 31st August 2019: Kenya National Bureau of Statistics.

- Technical support for enumerators who conducted data collection using tablet devices.

KEY SKILLS AND COMPETENCIS.

- I have designed dozens of software including desktop and mobile applications and most of them are live on play store.
- I have a very good knowledge in monetizing mobile applications (using both banner ads and interstitials ads) with the use of google AdSense and also promoting it using google AdWords.
- Delivered new or enhanced developments, such as:
 - Access verification system using Android Studio (mobile app).
 - A complete ecommerce application using BOOSTRAP, HTML, CSS, JAVASCRIPT, PHP.
 - Systems for keeping employee attendance using JAVA (attendance management system)

– A market place web application also known as freelance website. Using BOOSTRAP, HTML, CSS, JAVA SCRIPT and PHP.

- Pure understanding of the block chain technology and how it work.
- Networking: Adept at Huawei and Cisco Technologies computer networking skills.
- Efficient at installation, configurations and debugging of software as well as assembly, troubleshooting and maintenance of hardware such as printers.
- Operating Systems: Microsoft Windows 10, Windows 8, Android, Basic knowledge on Linux.
- Cloud and Distributed Computing: AWS, Aviatix, and Azure.
- Configuring network security features and mitigation of security threats on network devices and hosts.

PERSONAL STRENGTHS.

- I am so fluid, focused and willing to learn new things. In all, I believe in knowledge integrations.
- Goal Oriented, dynamic, passionate and self-motivated.
- Team Player who can work well with colleagues from different backgrounds.
- Excellent organization skills, flexible and ability to prioritize.
- Ability to remain calm under pressure and arrive at the right solution diligently.
- Pronounced interpersonal and communication skills.

HOBBIES

- ☐ Reading
- ☐ Browsing
- ☐ Travelling.

INTERESTS

To take technology and research field in a different level of professionalism through teamwork, integrity, accountability and transparency.

REFEREES

1. Mr. Kevin Otieno Okello,
Programs Manager

Ugunja Community Resource Center, Phone

Number: 0728813093.

2. Dr. John Kandiri.

Senior Lecturer,

Department of Computing and Information Technology, Kenyatta
University.

Phone number: 0722376553.