

**TOM ARNOLD OWITI**

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**CAREER OBJECTIVE**

To gain industry experience in Information Technology, while leveraging on the knowledge and experience I have acquired to create value for the organization.

**EDUCATIONAL BACKGROUND**

|             |  |
|-------------|--|
| 2020 – 2024 | <b>Strathmore University</b><br><br>Bachelor of Business Information Technology<br>2 <sup>nd</sup> Class honors. |
| 2016 –2019  | <b>Kabianga School</b><br><br>Kenya Certificate of Secondary Education (K.C.S.E) C+<br>Math A-, English C+       |

**PROFESSIONAL QUALIFICATION**

|                      |   |
|----------------------|---|
| Sept 2023 – Dec 2023 | <b>Strathmore University</b><br>Certificate in Data Protection    |
| Sept 2024 – Oct 2024 | <b>PwC</b><br>Data Visualization with Advanced Excel              |
| Sept 2024 – Oct 2024 | <b>Microsoft</b><br>Data Analysis and Visualization with Power BI |
| May 2024 – Aug 2024  | <b>ICPS Kenya</b> - Public Speaking                               |
| Jan 2024 – Feb 2024  | <b>Cisco</b>  |

Network Automation Engineering Fundamentals

Nov 2023

**Amazon Web Services Training and Certification** AWS

Academy Graduate - AWS Academy Cloud Foundations

Apr 2023 – May 2023

**Google Cloud**

Organizational Change and Culture for Adopting Google Cloud

July 2022

**Cisco**

Introduction to Cybersecurity

Jan 2022 – March 2022

**IBM**

IT Fundamentals for Cybersecurity

Jan 2022 – Feb 2022

**New York University**

Introduction to Cyber Attacks

## **WORK EXPERIENCE**

February 2024 - May 2024

**Yes to Kids Foundation**

**Web developer**

### **Responsibilities:**

- Working on the development of the Yes to Kids Foundation (Kenyan NGO) website that will serve as an informative and interactive hub for children and families affected by Sickle Cell Disease (SCD)

February 2023 - April 2023

**Kabete National Polytechnic**

**Systems & Network Administrator Intern**

### **Responsibilities:**

- Configuring network settings in different departments of the institution.
- Managing cable connections on machines in the laboratory.

- Troubleshooting network issues and providing technical support to users across the institution.
- Connecting RJ45 on CAT 6 cables.
- Monitoring server performance and managing servers.

#### **Achievements/ Contributions:**

- Led the setup of internet connectivity in the Main Hall, including the configuration of access points, demonstrating proficiency in network infrastructure management.
- Successfully moved an access point to a different location, expanding network coverage and accommodating multiple users, highlighting adaptability in addressing unexpected network issues.
- Played a key role in cable management for new machines in the laboratory, emphasizing the importance of organized cabling for improved maintenance.
- Assisted in the maintenance of servers in the server room, emphasizing the importance of securing servers to prevent malicious activities, showcasing a commitment to cybersecurity best practices.

February 2021 – March 2021

**Texas Cancer Centre**

Voluntary community service- 225hrs

#### **Responsibilities:**

- Taking blood samples to the laboratory.
- Queuing patients to see the doctor.
- Recording mode of payments of patients at NHIF department
- Serving meals to patients.
- Recording patients to go for Chemotherapy and radiotherapy.

#### **AWARDS/ CERTIFICATIONS**

- Awarded a certificate on training on leadership by Agape Counselling and Training Services (2018)

- Awarded a certificate on positive perspective by KESE (2016)

## **COMPUTER PROFICIENCY SKILLS**

GitHub, Unity 3D, AWS, HTML, CSS, MySQL, JavaScript, PHP, Python, R, Java, Cisco, Excel

## **LANGUAGE**

Chinese-Mandarin (Intermediate)

## **EXTRA CURRICULAR ACTIVITIES**

- Member of the Music Club (2017)
- Member of the Kenya Scouts Association (2014-2015)
- Member of the Drama Club (2014)

## **LEADERSHIP POSITIONS HELD**

- House Captain at Kabianga School (2018-2019)
- Deputy House captain at Kabianga School (2017-2018)
- Bell ringer/Timekeeper in Primary School

## **INTERESTS**

- Interacting with w3 schools' education site
- Web development
- Research & Reading.
- Outdoor Activities such as Event participation, Travelling.
- Community Involvement by offering tech support.

## **REFEREES**

### **Danny Nyatuka**

Lecturer

Strathmore University

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### **Vincent Omwenga**

Head of Research

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