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 – to date **Strathmore University**

Bachelor of Business Information Technology (Awaiting graduation)

2nd Class honors.

2016 – 2019 Kabianga School

Kenya Certificate of Secondary Education (K.C.S.E) C+

Math A-, English C+

PROFESSIONAL QUALIFICATION

Sept 2023 – Dec 2023 Strathmore University

Certificate in Data Protection

Jan 2024 – Feb 2024 Cisco

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 - April 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. o 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. o
 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. o 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

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