**CATHERINE NDUKU**

**Tel: +254701646673**

**E-mail:** [ccayreen24@gmail.com](mailto:ccayreen24@gmail.com)

Portfolio:<https://catherine244.github.io/>

**DOB: 2nd March 1995**

**OBJECTIVE:**

Full Stack Developer, IT Support Technician (Networking) Currently Based in Nairobi, Kenya with skills of designing a world class website. I am able to execute all visual design stages from concept to final hand-off to evolution. I am able to establish and promote design guidelines, best practices and standards. Seeking new opportunities at a reputable company that will utilize my capabilities and potential and pursue a fulfilling career in ICT.

**EXPERIENCE:**

**Technical Support Officer, African Boma - September 2018 to May 2019**

* Monitor and maintain the computer systems and networks for the organization.

Installing and configuring computer systems, diagnosing hardware and software faults.

Solving technical and application problems.

Support for developers, integration, and implementation of the Daraja Developer portal from Safaricom PLC. Acquired knowledge on MPesa APIs, and integrated it with their online system ecommerce system.

**Technical Support, Survey of Kenya - February 2017 to September 2017**

I worked in the ICT Department undertook the following duties and functions:

* Training on company’s software suite and installation.

Configured printers for users.

Activate data points for users who had moved to areas where they needed network.

Configuring of Cisco IP for users and setting them for users.

Make Ethernet cables for users.

I re-terminated cables for the users whose RJ-45 clips were not working.

Software installation and setup for users. These include ICS and GIS.

**Data Verification Associate, Survey of Kenya - February 2017 to September 2017**

I worked in the Geospatial Data Management department and undertook the following duties and functions:

Management of data needed for old and new clients in the company.

Report Presentation to management for Decision Making Support.

**Network Engineer, IT Precision Ltd - August 2015 to December 2015**

* Developed and set up a WIFI network for Geek Mergence Ltd, Roysambo.

**Sales Promoter, Zenko Company Marketing - May 2014 to August 2014**

* Worked with Zenko Company as sales promoter for Hanan tissues and Bella tissues.

**Sales Promoter, EXP Marketing - January 2014 to March 2014**

* Worked as a sales promoter for EXP Marketing. I dealt with products from Haco Industries and Cadbury Kenya Limited.

**EDUCATION:**

**2020** Certificate in Software Development, Moringa School

**2018** B.Sc. Information Technology, Jomo Kenyatta University of Agriculture and Technology

**2014** Certificate in Computer Packages, Glasa College of Professionals

**2013** Kenya Certificate of Secondary Education, Muthale Girls School

**2009** Kenya Certificate of Primary Education, Malivani A.I.C Boarding primary

**TECHNICAL SKILLS:**

* Networking

System Administration

Software Installation and Setup

Platform and API Integration

MPesa API Integration

Git

Postgresql

MySQL and DB management

Digital Marketing

MS office suite

UI/UX

Programming and web development

**INTERESTS:**

* Traveling, Mentoring, Swimming, Reading

**REFERENCES:**

**Benson Lui**

Geospatial Data Management officer

Survey of Kenya Ruaraka

Mobile phone +254719757049

**Lauben Nuwagaba**

Chief Executive Officer of AFRICAN BOMA

Kampala Uganda

Mobile phone +256705754347

**Sam Tomashi Kayembi**

Technical Mentor

Moringa School

Mobile Phone 0712317212