

## RESUME

### ALVIN MWANIKI MURAGURI

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**LinkedIn:** [linkedin.com/in/alvin-mwaniki](https://www.linkedin.com/in/alvin-mwaniki)

**GitHub:** [github.com/nipsalvin](https://github.com/nipsalvin)

### PERSONAL DETAILS

**Date of birth:** 20<sup>th</sup> Jan 1995

**Gender:** Male

**Nationality:** Kenyan

**Languages:** English & Kiswahili

**Skills:** HTML, CSS, Bootstrap, MySQL, PostgreSQL, Python, Django, Web Scraping (Selenium), Data Science (Plotly, Matplotlib, SeaBorn, Numpy), Git Version Control, Ubuntu, AWS

### OBJECTIVE STATEMENT

To work in a position that will add value to the organization, improve my skills, enhance personal development and realization of organizational goals. To keep on growing and consistently improving not only in my IT profession but in every conceivable aspect of life.

### EDUCATION BACKGROUND

**Course:** Python Django - The Practical Guide

**Institution:** Udemy

**Duration:** 2024 – 2024

**Course:** 100 Days of Code: The Complete Python Bootcamp

**Institution:** Udemy

**Duration:** 2023 - 2024

**Course:** Bachelor's in computer science

**Institution:** St Paul's University

**Duration:** 2016 – 2020

### WORK EXPERIENCE

**DESIGNATION:** IT Support

**COMPANY:** Dry Associates Limited

**PERIOD:** August 2022 - Date

#### CORE RESPONSIBILITIES

- Adding features to the Django Application used.
- Fixing existing bugs in the Django Application.
- Using Matplotlib and Plotly for analytics and statistics.
- Writing scripts for cron-jobs
- Web Scraping using Selenium and BeautifulSoup

- Monitoring Network activity using Zabbix.
- Performing Backups using Veeam
- Managing Access rights in the network using Active Directory.
- Manage Virtual Machines and Virtual Hosts using Hyper V

**DESIGNATION:** Software Developer / Team Leader

**COMPANY:** Own Cloud Kenya

**PERIOD:** May 2021 to July 2022

**CORE RESPONSIBILITIES**

- Plan and schedule projects
- Developing softwares needed in the running systems within & without the organization.
- Developing softwares for our clients and implementing them in their systems.
- Developing, deployment and maintenance of websites for clients.
- Designing and maintaining ERP for our clients.
- Designing and maintaining EMS systems for our clients.
- Learning how to use ODOO to create and manage systems.

**DESIGNATION:** Intern

**COMPANY:** National Social Security Fund

**PERIOD:** July 2019 to October 2019

**CORE RESPONSIBILITIES**

- Performed data analysis.
- Installing the java applications needed in the organization.
- Fixing printers

**DESIGNATION:** Intern

**COMPANY:** Nairobi City Water and Sewage Company

**PERIOD:** August 2015 to March 2016

**CORE RESPONSIBILITIES**

- Entering records into the NCWSC database.
- Was responsible for managing the server connection to the NCWSC network.
- Assembling computers and connected them to the NCWSC network.
- Performing backup and recovery to the systems
- Installing programs needed by the organization.

**DESIGNATION:** Volunteer

**COMPANY:** Presbyterian Church of East Africa (P.C.E.A)

**PERIOD:** Jan 2016 to Date

**CORE RESPONSIBILITIES**

- Taking care of the adorable kids as their parents attend the service.
- Preaching and teaching the bible stories and values.

## **PORTFOLIO**

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[alvin254.netlify.app/](#) Personal Portfolio website developed in 2020.

[keshoalliance.net/](#) Website developed in 2021.

[libertyhhc.com/](#) Website developed in 2021.

[Dry Associates/](#) Website developed in 2023.

[nipsalvin.github.io/](#) Online Name Card developed in 2023.

[Django-AWS Blog/](#) Blog App deployed and hosted on AWS.

## **HOBBIES**

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- Programming
- Reading
- Traveling
- Boxing

## **REFERENCES**

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Mr. James Bond Wesonga  
Systems Engineer  
Tel +254 719827728

Mr. Nicholas Ndegwa  
ICT Officer (IMS)  
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Mr. Pauline Kamande  
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Mr. Bernard Ngumba  
Kenya Prison's Boxing Coach  
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