

# FREDRICK MURIITHI

Nairobi, Kenya | [mwangifred67@gmail.com](mailto:mwangifred67@gmail.com) | phone number:0726768658

Linkedin: <https://www.linkedin.com/in/fredrickmwangi/>

GitHub: <https://github.com/FredrickMwangi>

## SUMMARY

---

Bachelor of Science (Mathematics and Computer Science) degree graduate, with a major in Applied Mathematics and computer Science and also a tech enthusiast. Looking to gain experience and develop my skills as well as working towards achievement of company goals. Keen to learn and adapt a dynamic working environment. I am also passionate about team work and collaborations. I have basic knowledge of some of web programming languages such as CSS, JavaScript, Java and also backend frameworks such as Django. I also have knowledge with Python scripting and also, I can work with databases such as Oracle, MySQL and basic knowledge of PostgreSQL. I am also comfortable working with Linux environments.

## EDUCATION

---

**Kenyatta University**, Nairobi 16/12/22

Bachelor of Science (Mathematics and computer Science).

**Grade Awarded:** First class honors.

Overall Cum. GPA:70.58

Relevant Coursework: Object oriented programming fundamentals  
, Data structures.

**Nakuru High School**, Nakuru 2018  
KCSE grade (A-)

## PROFESSIONAL EXPERIENCE

---

### 2021-2022(internship)

Served as an IT junior consultant at Stigen

enterprise.

Roles of the consultant include:

- Installing operating systems on desktop machines in the company.
- Installation of antivirus software and antimalware on the company machines
- Trouble shooting computers in the company.
- Ensure that the desktops are up to date and working properly.

### March 2023 -Current (Internship)

Oracle Database administrator at NCBA bank Kenya.

My roles as a DBA include:

- Installation and configuration of Instances in Oracle database for the various Production and Test

environments of the bank.

- Backup and Recovery of the production and disaster recovery databases of the bank.
- Performing SQL Data queries to ensure that the developers can access the database smoothly.

## **SKILLS**

---

- **Computer Skills:** HTML, CSS, JavaScript, Python, MySQL, Java.
- **Certificates and Badges:** Oracle Database Explorer, Introduction to Programming using java, Database Administration basics, SQL for data Analysis.

## **REFERENCES**

---

1. Zachariah Mwangi,  
Software Engineer, Microsoft Corporation  
Email: zacmwangi60@gmail.com  
Telephone no. **070083900**
2. Steven Gitau Waweru,  
Chief Executive Officer, Stigen  
Enterprise.  
Telephone no: **0722767488**
3. Mr. Eric Araka,  
Lecturer, Computing and Information Technology Department, Kenyatta  
University.  
Email: araka.eric@ku.ac.ke  
Telephone no: **0727815187**