Felix Kuria

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SUMMARY

As a mathematics and computer science graduate, I possess a strong motivation to excel in my field. My expertise lies in Python programming language, and I have hands-on experience in creating web applications using the Django and FastAPI frameworks. I have a comprehensive understanding of database management, including both SQL and NoSQL databases. Additionally, I have collaborated on team projects using Git for version control. My analytical and problem-solving skills are robust, and I am an effective communicator and team player.

SKILLS

Computer Science & Data Structures

Data analysis, Algorithmic thinking, Linked Lists, arrays

Programming SkillsPython, Django, FastAPI, Git

Version Control, MongoDB,

MySQL, Docker

Communication & Interpersonal

Effective communication
Ability to lead and manage
projects
Decision-maker & problem
solver

EXPERIENCE

BlackBox Kenya | Backend Developer

Nairobi | 2022-2023

During my internship at BlackBox a Software Developer from [Dates of Employment], I collaborated
with a team to create a web application with the use of the Django framework. My responsibilities
included working on the database design and implementation using both SQL and NoSQL
databases. In order to maintain version control and work alongside my teammates, I utilized Git.
Additionally, I actively participated in code reviews and testing to guarantee the application's high
quality.

EDUCATION

Multimedia University of Kenya | Bachelor of Mathematics and Computer Science

September 2019 - May 2023

St. Joseph's High School, Githuguri | Kenya Certificate of Secondary Education

Jan 2015 - Dec 2018

Grade B+

PROJECTS

- Developed a student management system using Django, Bootstrap and MySQL
- Developed a RESTful API using Django RestFrame and FASTAPI