# WILSON MUNYUA



+254 711410353



wmunyua4@gmail.com



Nairobi



https://www.linkedin.com/in/wilsonmunyua-4a0417204/

### S O F T W A R E D E V E L O P E R

Highly skilled and experienced software developer with a proven track record of delivering complex projects on time and within budget. Strong expertise in multiple programming languages and frameworks, including Python, Django, Flask, Javascript, C++, C and PHP. Adept at collaborating with cross-functional teams and continuously learning new technologies to deliver cutting-edge solutions.

### EDUCATION

#### SECONDARY SCHOOL

CHINGA BOYS HIGH SCHOOL 2016 - 2019

В+

#### **COMPUTER SCIENCE**

KARATINA UNIVERSITY

2020-2024

### INTERESTS

- Traveling and exploring new cultures
- Volunteering and giving back to the community
- Gardening and sustainable living practices

#### SKILLS

- Programming Languages: Proficient in languages such as C++, Python, JavaScript, PHP etc.
- Web Development: Experience with HTML, CSS, JavaScript, and front-end frameworks (e.g., React, ).
- Back-end Development: Knowledge of serverside technologies (e.g., Node.js, Django, Ruby on Rails) and RESTful APIs.
- Database Management: Familiarity with SQL databases (e.g., MySQL, PostgreSQL, Oracle) and NoSQL databases (e.g., MongoDB,).

### **EXPERIENCE**

#### CHIEF EXECUTIVE

TECHIE KENYA START-UP

2021-2022

- Setting the overall strategic direction of the company: Developing and implementing a vision, mission, and long-term goals that align with the company's values and objectives.
- Managing day-to-day operations
- Building and leading a high-performance team
- Building and maintaining relationships: partners, and suppliers.
- Representing the company

#### FREELANCE SOFTWARE DEVELOPER

UPWORK, FREELANCER,

2020-2021

- Communicating with clients to understand their software development needs and requirements.
- Developing software solutions based on client requirements, using various programming languages and frameworks.
- Testing and debugging code to ensure it meets client requirements and is free of errors.

#### SOFTWARE DEVELOPER INTERN

The Jitu

2020-2021

- Version Control: Experience with Git or other version control systems for code collaboration.
- Software Development Lifecycle (SDLC): Understanding of software development methodologies (e.g., Agile, Scrum) and knowledge of SDLC processes.
- Testing and Debugging: Proficient in unit testing, integration testing, and debugging techniques.
- Machine Learning
- Data Science

### GITHUB

https://github.com/munyuawilson

- Assisting in Software Development
- Collaborating in Team Projects
- Conducting Research and Learning:
- Documentation and Reporting

### **PROJECTS**

- Ransomware
- Web scraper tool
- Twitter sentiment Analysis
- Chat application
- Online Class Register Website. http://munyua.pythonanywhere.com/
- Plagiarism detector http://munyuawilson.pythonanywhere.com/

## PROGRAMMING LANGUAGES

- Python
- Flask
- Django
- Javascript
- React
- PHP
- C
- C++