


Cyprian Munene

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 <https://cyprian.dev>

Summary

I am a driven tech enthusiast who enjoys tinkering and building. Although I have spent most of my career building web applications, I recently realized the need to secure such applications. As a result of that, I am currently transitioning my career to cyber security and counter terrorism. I am however still open to remote roles in software engineering that I can engage in to increase productivity, and of course profitability

Experience

Back End Engineer

Lyra, formerly ICAS World

Mar 2021 - Present (3 years 3 months)

- I design application flows regarding backend processes.
- I write code for frontend and mobile developers to consume, in terms of a RESTful API.
- I mostly use Python, Django REST Framework, GraphQL, Postgres, Celery, e.t.c
- I am also a badass troubleshooter and debugger.

Back End Engineer

KENCTAD

Jan 2020 - Feb 2021 (1 year 2 months)

I worked on several projects with one of the most qualified teams out there. I mainly focused on the back end stuff but was invested in brainstorming throughout the entire software development life cycle

Education

University of the Incarnate Word

Bachelor's degree, Cyber/Computer Forensics and Counterterrorism

Jan 2024 - Dec 2027

I am currently transitioning my career from creating to defending tech products from malicious people and software.

Moringa School

Certificate, Computer Software Engineering

Jan 2019 - Oct 2019

- Here is where I fell in love with programming, choose a stack - (python, django, postgres, linux, pycharm), and ever looked back.
- It's where I made my most meaningful social and professional connections to date.
- Will forever miss my time here.

NIBS Technical College

Associate's degree, Information Communication Technology

Jan 2015 - Oct 2018

I laid my foundation in technology during my stint here. Am proud to have been a member of class of 2018.

Skills

Django • Flask • Angular • JavaScript • TypeScript • Bash • Full-Stack Development • Penetration Testing • Network Security • Cryptography