

George Louis Ngwenya

CONTACT

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PROFILE

Highly motivated Full stack software developer with a strong foundation in programming principles. Proficient in a variety of platforms, languages and frameworks with an innate ability to learn and master new technologies. I aspire to build different technological tools and software that can help the ones in need make their daily lives easier and effortlessly adapt to using these tools.

EDUCATION

Ordinary Level

Jan 2010 — Oct 2013

Abbey Secondary School

Diploma in Computer Science and Engineering

September 2014 — June 2017

St Joseph College of Engineering and Technology

Bachelor Degree in Information Security

September 2017 — June 2020

Unique Academy

SKILLS & EXPERTISE

Programming Languages

- Python
- JavaScript
- Dart
- C

Databases

- MongoDB
- PostgreSQL
- MySQL
- Sqlite
- Oracle

Scripting Languages

- HTML
- CSS

Other

- GIT
- Containerization
- Cloud Computing
- CI/CD
- Window Server

WORK EXPERIENCE

Ministry of Internal Affairs

18 Feb 2015 — 20 April 2015

ICT Support - Fieldwork

Tasks Performed

- Performed day to day ICT user support

- Maintained and monitored Network infrastructure.
- Performed preventive maintenance on ICT equipment.
- Train end user on how to efficiently use several systems and applications.

CIS - Vodacom

Jan 2016 — March 2016

ICT Support - Fieldwork

Tasks Performed

- Performed network administration and maintenance of network infrastructure.
- Installed and configured SSL certificates for user systems.
- Performed day to day ICT user support.

Set Up Limited

September 2018 — February 2019

Junior Software Developer - Part Time

Tasks Performed

- Worked as a frontend developer using HTML, CSS, JS, React JS to build the web application for Wasafi Music and Car Rental Services web app.
- Later, i moved to backend development and worked with Python to build Wasafi Music API.

Treadstone Limited

1 October 2019 — 4 November 2019

Frontend Developer - Contract

Tasks Performed

- Built the frontend for Simba SC website and web application to manage fans and team activities using Vue JS.
- Helped the team build a RESTful API for using Python Django and Django Restframework.

Czetan Limited

June 2019 — March 2020

IT & Marketing - Part Time

Tasks Performed

- Built a email marketing campaign system using Python Django in the backend and Vuejs in the frontend.
- Performed day to day network administration and maintenance.
- Performed installation of Smart Security devices such as Motion Sensors, Door alarms, CCTV Cameras etc.
- Helped the marketing team in marketing the company's products and services to potential customers.

Fair Competition Commission

August 2021 — Current

Software Developer - Intern

Tasks Performed

- Prepared required documentations for the organization's system automation of core business processes.
- Built an Asset Management system to help keep track of all assets owned by the organizations
- Performed day to day ICT user support.
- Performed day to day network systems administration and maintenance
- Train end user on how to efficiently use several systems and applications.
- Built Merger and Acquisition management system to handle merger notifications and applications

INTERESTS

- Technology
- Music
- Reading

REFERENCES

ENG. CHARLES SANGWENI

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