Fabian Muema

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PROFESSIONAL SUMMARY

Collaborative team player skilled at working with hardware and software to develop a cohesive and successful design. History of designing and developing successful applications and websites. Knowledgeable about a wide range of development and testing approaches. Effective problem-solver with advanced programming, computer networking skills and a hardworking mentality. Seeking to apply expertise and extensive experience in software engineering to take on a challenging new role with a growing team.

SKILLS

- Python
- PHP
- C++
- Javascript
- React Native

- Linux
- Node.js
- Cassandra
- WordPress
- React

- MySQL
- MongoDB
- Agile
- Server Management
- Artificial Intelligence

EXPERIENCE

Software Developer

Dscon Limited, 2019 – Current

- Developed and maintained the company website, application and network system.
- Ensured all the bugs in the system were dealt with before any client disruptions.
- Secured the server and the local network to ensure client data was safe.
- Managed the MySQL and Cassandra databases.
- Wrote scripts in Python and PHP to automate common server administration tasks. Developed UIs with PHP JavaScript, HTML and CSS.

Freelance Software Developer

Self Employed, 2018 – 2019

- Developed UIs with PHP, JavaScript, HTML and CSS Developed UIs with ReactJS.
- Developed iOS and Android applications using React Native (expo-cli and android studio)
- Developed and maintained e-commerce websites using the Laravel PHP framework
- Developed and maintained Wordpress websites for several clients.

EDUCATION

Mathematics and Computer Science

Jomo Kenyatta University of Agriculture and Technology, Kiambu 2020

- Heavy concentration in python, data structures, Databases, OOP and Artificial Intelligence
- Built a mock customer service web app for a senior year project.
- Andela (ALC) scholarship in partnership with Google for the mobile web application track.

LANGUAGES

- English (advanced)
- Swahili (advanced)

LINKS

- https://github.com/fabianmuema
- https://www.linkedin.com/fabianmuema/