



Mcebo Samuel Xaba

FULL-STACK DEVELOPER

I enjoy being challenged and engaging with projects that require me to work outside my comfort and knowledge set, as continuing to learn new languages and development techniques are important to me and the success of your organization. I have a passion for all things that involve technology. I like to automate, and I'm driven by the constant need to improve. I like to play with new technologies. Learning by doing is fun, and teaching by example is how it's meant to be.

CONTACTS



Cape Town



<http://mxaba.github.io>



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LANGUAGES

Python, PHP, JavaScript, HTML&CSS
Angular, Nodejs, C Language, Swift
Java, Bootstrap

SKILLS

Leadership, Flexibility, Dependability
Active Listening, Responsibility
Corel-Draw, Photoshop

HOBBIES

Watch Movies, Designing, Playing PUBG, Music



EDUCATION

2015

Matric (Fumana Comprehensive School)

English (FAL), Mathematics, Information Technology, Life Orientation, Economics and IsiXhosa (Home Language)

2018 - 2019

WeThinkCode_

A peer-to-peer learning environment with no teachers and no tuition. I learnt the following languages: C language, PHP, JS, MEAN Stack, Java, Swift IO, C++ and NodeJs.

2019 - 2019

Udacity (AI Programming with Python)

I learnt the essential foundations of AI: the programming tools (Python, NumPy, PyTorch), the math (calculus and linear algebra), and the key techniques of neural networks (gradient descent and backpropagation).

WORK EXPERIENCE

FEB 2019 - JUNE 2019

WeThinkCode_

We were required to do AirBnB_clone project using MEAN STACK. I did the back-end part of which we were using MongoDB for our database and nodejs for app engine.

AUGUST 2019 - TO-DATE

Uzuri-Afrika

REST API design and development in python flask framework, querying data from firebase to obtain data into the API layer. Database Design and modelling to handle 100MB requests per day. Extended the build system to integrate with the mercurial sparse features cutting down on performance issues with overly large repositories.

DECEMBER 2020 - TO-DATE

ZAIO

Help and maintaining the platform for students, Share my knowledge and transmit it to students. Updating the courses on the platform. We working with Nodejs, React, MongoDB, JavaScript, HTML, CSS, Bootstrap.

REFERENCES

THULANI NYAMA (083 516 6484)

WeThinkCode_

We were working together on that project and he was the one who was managing the team.

LWANDILE MAKHASI (083 550 5150)

Uzuri-Afrika

Manager and founder of the company.