VUYO MATHE

SOFTWARE ENGINEER

DETAILS

ADDRESS

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EMAIL

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DATE OF BIRTH

21 Feb 2002

NATIONALITY

South African

LINKS

Portfolio Website

<u>LinkedIn</u>

SKILLS

CSS

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HTML

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HTML & CSS

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C#

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JavaScript

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Java

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React

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TypeScript

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.Net Framework

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PROFILE

I am currently a hardworking and determined 3rd year Bachelor of Computing student.With a burning desire to learn and grow in my profession as well as a individual.

EMPLOYMENT HISTORY

SRC Vice President, Belgium Campus Itversity

Pretoria

Feb 2022 — Present

In my first year as an SRC member, I was the head of Clubs. Tasked to manage and run clubs in the Belgium Campus. Then in my second year as an SRC member, I was elected to be SRC Vice President Learned to manage people and manage my time. Also learned valuable skills in delegation. I

Software Intern, Sybrin Systems

Johannesburg

Sep 2023 — Sep 2023

It was voluntary vacation work. Where I was immersed in the realm of Rapid Application Development (RAD), equipping myself with the skills to utilize Sybrin's software effectively. The training covers modules such as data modeling, enterprise tools, user security, scheduler, Sybrin Reporting Service, deployment manager, and app builder.

Vacation Software Intern, BBD Software

Johannesburg

Dec 2023 — Dec 2023

During this vacation work experience we were tasked to build the Hive an application that displayed the profile BBD employs with the skills. So that they may know which clients or projects and while utilizing their skills best. Using modern HTML, CSS, TypeScript and Webpack.

EDUCATION

Bachelor of Computing, Belgium Campus Itversity

Pretoria

Feb 2021 — Present

Modules include not limited to: Machine Learning, Project Management, Software Analysis and Design, Programming (Object Orientated Programming in C# and Java), Statistics, Applied Mathematics, Database Development (Relational Databases, Distributed databases, NoSQL Databases, MSSQL, T-SQL), Web Programming (Front -End Development, Rest AAPIi), Linear Programming, Network Development.

PROJECTS

International Project with UC Leuven-Limburg

Oct 2023 — Present

We tasked to built an application to aid mental health in a workplace using agile approach. The goal built application targets help employee have work-life.

Student Portal

This was built using C#, SQL, and ADO. Net. The goal of the project was to build a student portal with all crud operations