



Michael

Software Developer Intern

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DATE OF BIRTH

2001 February 23

LINKS

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DRIVING LICENSE

none

01 PROFILE

I began my coding journey in 2020 when I learned how to code in c++ and I used what I learned to build basic apps like a calculator and simple input and output programs. I then went further and studied HTML and CSS to be able to create my first website in 2021. I then began university in March of that year and I used the entire year to learn as many new things about computer science as possible and by the end of the year, I had developed a deep understanding and appreciation for object orientated programming in c++ and pointers all whilst working in a Linux environment. I then used my recess to learn python, java, JavaScript, PHP and SQL. I used the what I learned to build a bug tracking app in one week with a login system and user registration. I then built an expense tracking app in the next week. I later built an e store app which uses an API to pull data. All of these projects and more are available on my GitHub.

02 EDUCATION

Mar 2021 — Present

Pretoria

University of Pretoria

Bsc Computer Science

I have not graduated yet but I have completed my first year of university. I passed as but one of the 17 modules I did in my first year. I scored a mark greater than 70% for 3 out of 4 for my computer science related modules with the 4th scoring a mark of just above 60%. I also got 10 distinctions out of those 17 modules I did.

03 SKILLS

Ability to Multitask

● ● ● ● ● ●

Computer Skills

● ● ● ● ● ●

Fast Learner

● ● ● ● ● ●

Ability to Work in a
Team

● ● ● ● ● ●

C++

● ● ● ● ● ●

Java

● ● ● ● ● ●

Linux/Unix

● ● ● ● ● ●

HTML/CSS/JavaScript

● ● ● ● ● ●

php

● ● ● ● ● ●

mysql

● ● ● ● ● ●

nodejs

● ● ● ● ● ●

python

● ● ● ● ● ●

Functional Testing

● ● ● ● ● ●

Debugging

● ● ● ● ● ●

04 LANGUAGES

english

05 HOBBIES

Coding, Playing video games, editing

06 COURSES

Aug 2021 — Dec 2021

COS 110-Program Design(Introduction to object orientated programming in c++) at University of Pretoria

Mar 2021 — Jul 2021

COS 132-Imperative programming(introduction to programming in c++) at University of Pretoria

Mar 2021 — Jul 2021

COS 151- Introduction to Computer Science at University of Pretoria

Aug 2021 — Dec 2021

COS 122 -Operating Systems at University of Pretoria