

Michael Chinyama

Software Engineer Intern



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github



personal portfolio



Gauteng, South Africa



Summary About Me



Technical Skills

Ambitious Computer Science student with no work experience..Looking for an intern job that can hep me to develop industry experience and working in a team and further advance my skills in computer science, whilst also learning new concepts.



Projects

Student Database Management System

- 1.A database management system for storing student records and their modules and grades.
- 2.Allows for insertion, deletion and search operations.
- 3.Utilises a B+ tree data structure in the backend implemented in Java.
- 4.GUI implemented in javascript, html and css.
- 5.[repository link](#)

Object oriented Chess 2d

- 1.An implementation of the chess game.
- 2.Utilises the SDL library for implementing the engine that serves the game.
- 3Implemented in C++.
- 4.[repository link](#)

Estore

- 1.An estore design with a login system and ability to shop for products
- 2.Allows searching for products, adding to cart, logging in and saving cart to continue shopping later
- 3Implemented in PHP, JS, HTML, CSS and SQL
- 4.[repository link](#)

[see more repositories...](#)

• Figma

• PHP

• C++

• Python

• Java

• Javascript

• CSS3

• HTML5

• NodeJS

• C

• ReactJS

• MySQL



Education



01/2018 - 11/2018



Gauteng, South Africa

Cambridge IGCSE

gpa: 3.5/4



01/2019 - 05/2020



Gauteng, South Africa

Cambridge AS-level

gpa: 2.88/4



03/2021 - present



Gauteng, South Africa

Bsc Computer Science

gpa: 2.7/4

University of Pretoria

relevant courses: Operating Systems

76%

Program Design(OOP) in C++

70%

Imperative Programming in C++

80%



hobbies

Gaming, Editing, UI/UX designing, video game creation, programming