Saul Chipwayambokoma
BBusSci Computer Science Student

My Contact

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Profile

A University of Cape Town student studying a Bachelor of Business Science degree specializing in Computer Science. A hardworking, goal driven, relentless and innovative worker who is a natural born leader with the ability to implement his own ideas whilst following instructions in order to establish efficient carrying out of tasks given. With an outstanding interest in technology, using the problem solving and logical thinking that comes with coding in real life social and professional environments.

Hard Skills

- Java
- Python
- R
- MySQL
- HTML, JavaScript, CSS
- Node.js, Express.js
- MongoDB
- Tailwind CSS

Soft Skills

- Innovative
- Decision making
- Problem Solving
- Team management
- Time managent

Education Background

- University of Cape Town

  BBusSci Computer Science

  (Current)

  • Member of UCT Development Society for 7 months
  • Member of UCT Entrepreneurial Society for 7 months

- Chengelo School

  Cambridge AS-Level (CAIE) General Certificate of Education

  Completed in 2020

  • A average
  • Graduated top of my class

Leadership roles and Key Achievements

- Gold Medal for the International Schools Association of Zambia (ISAZ) Nationals Rugby 7's tournament – 2020 **(Vice Captain and Top scorer)**

- Team leader of the Duke of Edinburgh Bronze award expedition – 2018

- Team leader of the Duke of Edinburgh Silver award expedition – 2019

Professional Experience

Intern Front End Developer | Mercury Express Logistics
11/2022 - 01/2023

• Created the foundation for the company demo Web application using the framework React.js

• Developed and applied basic knowledge and understanding of JavaScript, HTML and CSS syntax

• Developed and applied basic knowledge and understanding of Git and GitHub

Projects

- ## Mercury.co.za

  A project I was given during my internship at Mercury Express Logistics, the largest logistics company in Zambia. This is my first attempt at developing the front-end of a commercial website using React as my framework.

  https://github.com/chipwayambokomas/Mercury.co.za

- ## My Portfolio

  I was asked to provide a portfolio and realized I did not have one, developing a website for my portfolio was good practice. I also got familiar with Tailwind CSS.

  https://github.com/chipwayambokomas/MyPortfolio

- ## Task Manager

  This was my first attempt at a nodejs/expressjs project. It's a task manager that receives data from an API I created.

  https://github.com/chipwayambokomas/Task-Manager

- ## Store API

  This is a storeAPI that allows sorting, numeric and categorical filtering as well as name searching. It also allows dynamic page functionality i.e page 1, page 2.

  https://github.com/chipwayambokomas/StoreAPI

- ## JSON Web Token

  In this project I learnt how to create JWT tokens to provide restricted access to specific routes and data.

  https://github.com/chipwayambokomas/jsonWebTokens

- ## Jobs API

  In this project I created an API for a Job tracker, it allows a user to login or register and once done the server will pass a jsonWebToken to the user allowing the user to create, delete, edit and display jobs only for said user.

  https://github.com/chipwayambokomas/JobsAPI

References

- Mr. Vikas Kumar

  Chief Executive Officer at Mercury Express Logistics

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