Elijah Lekomo

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EDUCATION

University Of South Africa (UNISA) - Bachelor of Science, Computing

Expected Dec 2024

Course Work

Computer Networks, Object-Oriented Analysis, Data Structures, Formal Logic II, Computer organisation, Theoretical Computer Science II, Software Project Management, Programming: Contemporary-Concepts

WORK EXPERIENCE

Future Tab – *Software Engineering Intern*

Jun 2022 – jan2023

- Worked Alongside a senior Software developer to build a full stack web-Application for a car fleet system
- Provided projects updates to team of 2 and offered recommendations for web design.
- Tested and updated exiting software
- Utilized C# with ASP.NET, HTML, CSS, and JavaScript amongst other frameworks.
- Consistently worked to improve frontend code quality.

Nab-Dynamic - Travel Agent

Sept 2021 - Jun 2022

Outline

Tools:

Helped in the office to troubleshoot issues with network connectivity, printers, and other related technology. *Key responsibilities*.

- Performed software updates and routine maintenance on computers, printers and copy machine.
- Arranging passports and other associated documents.
- Booking travel Visas.

TECHNICAL SKILLS

Proficient Languages and Frameworks: Knowledgeable Language and Frameworks: C, C++, HTML 5, CSS 3, JavaScript, Bootstrap, jQuery Python, C#, SQL, React, APS.NET Git and GitHub

PROJECTS/PROGRAMMING EXPERIENCE

Flight Booking System

Programming Project written in C/C++.

- Created a program that allows users to book a flight ticket.
- This project required me to define and use functions to display and validate the menu option for flight times.
- I was also required to use appropriate data structures such as arrays and structs to store the username, seat number and flight times.

Rate Movie

Programming Project written with C.

- Built a Project that allows users to rate a movie they watched.
- This program uses a class to store the name of a user, the name of the movie they watched and a rating for the movie.
- Used Functions, Structs, and Vectors to create this project.

Name finder

Programming Project written in C++.

- Developed a program to help new parents find a name for their baby.
- This project required me to use header files (ADT) to store the names of babies' parents can chose from.