

TINOTENDA DAMU

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PERSONAL DETAILS

Date of Birth: **07 March 1998** (24 years) Gender: **Male** Marital Status: **Single**

SUMMARY

Innovative individual seeking an environment to grow. I am confident in my ability to come up with progressive ideas that contribute to the overall objectives of an organization. Ready to utilize my skills, potential and passion to contribute significantly to that organization. Technically adept with advanced computer skills. Bringing forth a positive attitude, the willingness to learn and apply new skills.

EXPERIENCE

February 2019 – December 2020

COMPUTER SCIENCE LAB SUPERVISOR, UNIVERSITY OF LIMPOPO

Supervised junior lab assistants and simultaneously assisted computer science students with technical issues ensuring a smooth operation of the computer labs whilst maximizing productivity of fellow students. Utilized my interpersonal skills to assist others. As well as monitoring internet usage which resulted in computer science department minimizing expenses This role taught me responsibility, problem solving, leadership and teamwork

February 2019 – December 2019

COMPUTER SCIENCE MENTOR, UNIVERSITY OF LIMPOPO

Provided support, guidance and motivation for first- and second-year students, not only academically but in social settings. Helping them to maneuver in the university life and advising them accordingly.

EDUCATION

JANUARY 2018 – DECEMBER 2021

BSC MATHEMATICAL AND COMPUTER SCIENCE, UNIVERSITY OF LIMPOPO

Higher 2.1 GPA

Majored in Computer Science and Statistics with distinctions in Artificial Intelligence and Databases .

JANUARY 2011 – DECEMBER 2016

CAMBRIDGE A AND O LEVEL, ST GEORGE'S COLLEGE

3 A levels and 9 O level passes

SKILLS

- Python Programming
- Visual Studio Code, Figma
- Web design using HTML and CSS
- Proficient Microsoft Office user
- SQL modelling, C# , C++
- Problem Solving
- Results oriented
- Excellent interpersonal skills
- Self driven
- Analytical and critical thinking
- Driver's License

PROJECTS

SIMPLE MATHEMATICAL CALCULATOR

Designed a simple mathematical calculator. I coded this calculator using basic HTML5, CSS and JavaScript. This project taught me the fundamentals of HTML and CSS, functions and objects of Java. The IDE of choice was Visual Studio Code.

<https://drive.google.com/drive/folders/1wosj6wsuKKWwh1ege54rssh74KUB36TV?usp=sharing>

MAZOE APP DESIGN

As a proud Zimbabwean, I am a big fan of Mazoe. My passion drove me to design The Mazoe App Project. The user interface was designed using Figma. I learnt a lot about mobile user interface designs. Using drawing tools, color schemes, and elements to develop the front end. I managed to design splash screens, log in and sign-up pages.

<https://drive.google.com/drive/folders/1uTL0BfM2Q75zJ65-f7WjD-MWjK7UAPBm?usp=sharing>

NETWORK TOPOLOGY FINAL YEAR PROJECT

I conceptualized a network topology of a business with three using cisco packet tracer learnt and implemented network protocols like UDP, HTTP, DHCP to mention a few.

<https://drive.google.com/file/d/1dgFVr2UOsTbUUFVEbL6BDWhCkyZxoVpP/view?usp=sharing>

COSC 300 FINAL YEAR PROJECT – (LAPTOP TRACKING APPLICATION)

This was the main final year project in which we were grouped. our groups had to design a project of our choosing. My group and I, designed an android mobile laptop tracking app. Its core function was to assist the user to retrieve a laptop. we made use of android studio, JavaScript, SQL firebase. We were also required to document our progress through the Software Life Development Cycle.

[Available upon request.](#)

COURSES

CISCO IT ESSENTIALS: Application of skills and procedures to install, configure and troubleshoot computers, mobile devices and software

CISCO CYBERSECURITY: Learnt valuable security principles and procedures used to defend networks.

CISCO CCNA 1: Introduction architectures, models, protocols, and networking elements some of which included IP addressing schemes and basic configurations of routers and switches.

REFERENCES

Mr Melt Van Nie Kerk

Senior Lab Technician

University of Limpopo Computer Science Department

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Mr Vekani Baloyi

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Prof Sello Mokwena

Computer Science Professor / Postgraduate students Supervisor

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