

Snethemba Promise Ngcobo

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Location: Enkanjini Area, Hlabisa, 3937, KwaZulu-Natal

Career Objective

Motivated Computer Systems Engineering graduate with hands-on experience in Python, SQL, technical support, and network automation. Passionate about solving real-world problems using technology, with a growing interest in data engineering and cloud platforms like AWS. Eager to contribute to dynamic teams and continue learning in a fast-paced environment.

Education

National Diploma in Computer Systems Engineering

Tshwane University of Technology | 2019 – 2022 (coursework complete)

Completed WIL 1 and Final Project during internship at Adnexus Celerity Networks.

Technical Skills

Programming: Python, SQL, Java, C++, HTML/CSS/JavaScript

Tools & Platforms: Microsoft Office, Git/GitHub, Cisco Packet Tracer, Windows/Linux OS

Interest Areas: AWS, Big Data, Cloud Computing, Data Engineering

Projects & Experience

Network Automation Project

Automated routine network tasks using Python scripts at Adnexus Celerity Networks.

E-Commerce Website

Developed a basic online shopping site using HTML, CSS, JavaScript.

Walking Stick for the Blind

Designed a smart cane with sensors to assist visually impaired users.

Work Experience

Intern – Adnexus Celerity Networks | Aug 2024 – Jan 2025

Supported network automation and system monitoring. Completed final year project and WIL 1.

Technical Support Learner – Nsingweni Consultants | Jun 2023 – May 2024

Provided hardware/software support and assisted with basic IT troubleshooting.

Certifications

Network Automation – Adnexus Celerity Networks

Cybersecurity – Adnexus Celerity Networks

Technical Support Learnership – Nsingweni Consultants

References

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