

Thandolwami Mayeza

Student | Information and Communication Technology

📍 Durban, Inanda, South Africa

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Professional Profile

Ambitious and dedicated Information and Communication Technology (ICT) student with a strong foundation in programming, networking, and web technologies. Recognized for being a quick learner and highly adaptable, with the ability to grasp new technologies and apply them to solve real-world challenges.

Possesses practical skills in Python, Java, HTML, CSS, and JavaScript, along with hands-on experience configuring VLANs, Inter-VLAN Routing, and Spanning Tree Protocol (STP) using Cisco Packet Tracer. Passionate about technology innovation, creating efficient systems, and collaborating on projects that make a difference.

Currently pursuing a Diploma in ICT at Berea College of Technology, and eager to leverage my knowledge and problem-solving ability in an internship or entry-level IT position. My long-term goal is to grow into a skilled software developer or network engineer contributing to impactful projects within the ICT industry.

Core Skills

Technical Skills

Programming & Scripting: Python, Java, JavaScript

Web Development: HTML5, CSS3, Responsive Design

Networking: VLANs, Inter-VLAN Routing, Spanning Tree Protocol (STP), Subnetting, IP Addressing

Software Tools: Cisco Packet Tracer, GitHub, Visual Studio Code

Soft Skills

Strong Problem-Solving & Analytical Thinking

Effective Team Collaboration & Leadership

Adaptability & Eagerness to Learn

Clear Written and Verbal Communication

Creative thinker with attention to detail

Education

Diploma in Information and Communication Technology

Berea College of Technology — Feb 2025 – Present

Gaining practical and theoretical knowledge in software development, networking, and systems analysis.

Key Modules: Object Oriented Programming, Web Technologies, Scaling Networks, Discrete Mathematics.

Actively engaging in projects that strengthen programming logic, web design skills, and networking configurations.

National Senior Certificate (Matric)

Parkhill Secondary School, Durban — 2020 – 2024

Core Subjects: Mathematics, English (Home Language), Physical Sciences, Life Sciences, History, IsiZulu (Home Language).

Developed a strong academic foundation that sharpened critical thinking, problem-solving, and logical reasoning.

Projects & Practical Experience

1. HungryBuzz – Food Delivery Application (Personal Project)

Designed and developed a prototype food delivery system with essential user functionality such as sign-up, login, and ordering.

Applied knowledge of HTML, CSS, JavaScript, and Python to create a functional front-end and back-end logic.

Focused on user-friendly design, ensuring simplicity and responsiveness.

2. Networking Simulation – Campus Network Design (Academic Project)

Configured VLANs to segment network traffic and applied Inter-VLAN Routing for seamless communication between departments.

Implemented Spanning Tree Protocol (STP) to enhance network redundancy and reliability.

Utilized Cisco Packet Tracer for simulation and troubleshooting.

Strengthened hands-on understanding of enterprise-level networking.

3. Mini Portfolio Website (Practice Project)

Built a personal website prototype using HTML, CSS, and JavaScript to showcase projects and technical skills.

Focused on clean design, usability, and mobile responsiveness.

Achievements & Highlights

Successfully transitioned from high school into an ICT diploma program with a clear career vision.

Consistently recognized by peers and lecturers for being detail-oriented and proactive in problem-solving.

Designed multiple small-scale projects outside the classroom, reflecting passion for continuous learning.

Strong interpersonal skills developed through team projects, group assignments, and presentations.

Career Objective

To secure an internship or entry-level IT role where I can apply my technical expertise in programming, web development, and networking. I am eager to contribute to innovative projects, gain real-world experience, and develop into a well-rounded ICT professional capable of solving complex challenges and delivering impactful technology solutions.

References

Available upon request.

