THATO PILUSA

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OBJECTIVE

Driven and detail-oriented Computer Science graduate with a strong foundation in web development and cybersecurity. Passionate about building secure and user-friendly web solutions while leveraging cybersecurity principles to protect systems and data. Seeking a role that allows me to contribute to innovative projects, ensuring both functionality and security in IT environments.

EDUCATION

University of the People, Pasadena, California

Graduated July, 2024

Associate of Science in Computer Science, GPA 3.4

Magoza Secondary School, Tzaneen, LP

Graduated, 2016

National Senior Certificate (Matric)

CERTIFICATES

Mastercard Cybersecurity virtual experience program

2024

- Identified and reported phishing threats, implemented security training programs.
- Designed phishing simulations, analyzed results, and enhanced awareness strategies.

IBM and ISC2 Cybersecurity specialization certificate

2024

- Gained hands-on experience with industry-standard tools and techniques.
- Conducted incident response and forensics to manage security breaches.

Google IT Support

2022

- Mastered fundamentals of IT support, networking, and system administration.
- Provided end-to-end customer support and demonstrated job-ready IT skills.

TECHNICAL SKILLS

- Programming: HTML, CSS, JavaScript, Python, Java
- Cybersecurity: Network Security, Encryption, Hashing, Authentication
- IT Support: Troubleshooting, VPNs, System Administration, Operating Systems (Windows, Linux)
- Web Development: Website Design and Development

PROJECTS

Personal Portfolio Website

- Description: Designed and developed a fully functional and responsive portfolio website to showcase my skills, certifications, and projects.
- Technologies Used: HTML, CSS, JavaScript (Currently working on Python for backend automation).
- Key Features:
 - Mobile-friendly design with dynamic navigation and smooth scrolling.
 - Integrated portfolio section displaying certifications, skills, and achievements.
 - Implemented contact forms
- **Outcome:** Enhanced my understanding of web development and improved proficiency in front-end and back-end integration.

SKILLS

- Cybersecurity Fundamentals: Information Security Principles, Risk Assessment, Mitigation Strategies
- Programming Languages: JavaScript, Python, Java
- Operating Systems: Windows, Linux
- Networking: Computer Networking, VPNs, Proxies, Directory Services
- IT Support: Troubleshooting, System Administration, Configuration
- Data Security: Cryptology/Encryption, Hashing, Data Integrity