Siphumelele Dlamini

Highly motivated tech professional with a solid background in web development, offering expertise in project planning, design, testing, and maintenance. Proficient in Python, Flask, HTML, CSS, JavaScript, and React. Experienced in creating efficient and user-friendly web applications. Eager to contribute to dynamic and innovative projects.

SKILLS

- **Programming Languages:** Python, JavaScript, Java
- Web Development: Flask, React, HTML, CSS
- Version Control: Git
- Tools: Visual Studio, Android Studio, PyCharm
- Cloud Platforms: Microsoft Azure, Firebase, Python Anywhere, Netlify
- **Soft Skills:** Good Listener, Time Management, Communication Skills, Attention to Detail, Problem-Solving

EDUCATION

2015-2019

National Senior Certificate, Scottburgh High School

Finished my National Senior Certificate and obtained a bachelor's degree pass

2020-2022

Diploma in ICT Application Development, Durban University of Technology

• Major module(s) include Applications Development, Applications Development Project, Information Systems.

EXPERIENCE

2022-2023

Computer Shop Assistant, Khethelo Biz Solution – Park Rynie KZN

- Installed Windows operating systems on PCs, ensuring optimal performance and functionality.
- Identified and troubleshooted hardware and software problems in computer systems.
- Diagnosed and resolved issues with printers, both hardware and software, ensuring customer satisfaction.
- Installed hardware drivers and memory upgrades to optimize computer performance.

Reference: Mr. Sanele Hlongwane: Director Contact no:064 415 6456

Personal Projects

Flask YouTube Video Downloader

- Developed a user interface for users to input video URLs and effortlessly download content in their preferred format. Ensured a seamless and user-friendly experience for downloading both video and audio content.
- View

Weather Application

- Developed a user-friendly interface enabling users to access precise weather information using open weather API. Prioritized simplicity and efficiency in the design to ensure a smooth experience for users seeking real-time weather updates
- View

Portfolio Website

 Developed an interactive and visually appealing portfolio website using React. Showcases skills, projects, and achievements in a modern and efficient design. Demonstrates proficiency in front-end development and responsive web practices. Utilized Tailwind CSS for enhanced styling and UI components.

Links

GitHub Linkedin