# Siphumelele Dlamini

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Durban Kwa-Zulu Natal 4004

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, Java, C# 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, C#
- Web Development: Flask, React, HTML, CSS, Tailwind
- Version Control: Git
- Tools: Visual Studio, Android Studio, PyCharm
- Strong Computer Skills: Microsoft packages, Microsoft SQL, MySQL
- Cloud Platforms: Microsoft Azure, Firebase, Python Anywhere, Netlify
- Soft Skills: Good Listener, Time Management, Communication Skills, Attention to Detail, Problem Solving

### **EDUCATION**

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### 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.
- View

## Links

- GitHub
- LinkedIn
- Portfolio