067 327 9820

# Siphumelele Dlamini

Dlaminisiphi3@gmail.com

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

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.
- **View**

# Links

- **GitHub**
- **LinkedIn**
- **Portfolio**