

Curriculum Vitae

1. Contact Information

Full Name: Siyabonga Mongameli Shembe

Phone Number: 065 658 7685

Email Address: dladlasiyabonga16@gmail.com

Location: Zone 6, Diepkloof, Soweto, South Africa, 8478A

LinkedIn Profile: linkedin.com/in/siyabonga-shembe-543950304

Languages: English (Proficient/Bilingual), isiZulu (Native)

2. Professional Summary

Motivated and detail-oriented Systems Development student with certifications in cryptography, web design, and cybersecurity. Proficient in programming languages such as C# and SQL, with experience in developing innovative IT solutions and managing projects. Seeking a junior software development role to apply and expand technical expertise in a dynamic environment.

3. Key Skills

Technical Skills:

- **Programming:** C#, SQL, HTML, CSS, JavaScript (basic proficiency)
- **Database Management:** Microsoft Access, SQL Database Design
- **Tools:** Microsoft Office Suite, Zenmap, OWASP ZAP
- **Frameworks:** .NET Framework, Git/GitHub

Soft Skills:

- Leadership
- Critical Thinking
- Analytical Problem-Solving
- Collaboration and Teamwork

Mathematical Competencies:

- Applied Mathematics
- Logical Reasoning and Data Interpretation

4. Education

Systems Development N4 Certificate (*In Progress*)

Sedibeng TVET College

Address: Cnr Kruis and President Street, Markade Building, Johannesburg, South Africa

Expected Completion: [26 February 2025]

High School Education

Silver Oaks Secondary School, Eldorado Park, Soweto, 1811

Key Subjects: Physical Science, Life Science, Mathematics, Geography, English HL, Life Orientation

5. Certifications

- **Responsive Web Design** – FreeCodeCamp (*October 2024*)
 - **Cryptography** – Cybrary (*September 2024*)
 - **Cybersecurity Fundamentals** – IBM SkillsBuild(*September 2024*)
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6. Projects

Interactive Car Dealership Website

- Designed a fully functional, user-friendly website using HTML and CSS.
- Implemented seamless navigation and engaging interactive features to enhance user experience.

Student Database Management System

- Developed a database management system using C# Windows .NET Framework and Microsoft Access.
 - Enabled efficient student record management with secure data handling and user-friendly data entry forms.
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7. Achievements and Awards

- **3rd Position in Physical Science** – Silver Oaks Secondary School (*2023*)
- **RCL Representative** – Held leadership role for 4 consecutive years, demonstrating strong organizational and communication skills.
