

Curriculum Vitae of Siyamthanda Dlakavu

Professional Summary

As a Junior Full Stack Developer, I combine that infrastructure mindset with modern development skills. I build responsive frontends using Angular, TypeScript, HTML, and CSS, and I'm expanding into backend development with .NET and ASP.NET Core to create complete, end-to-end web solutions. My time managing Microsoft Azure environments means I think about deployment, scalability, and security from day one of a project.

Currently, I'm focused on:

- Building SPAs with Angular and managing state with RxJS.
- Developing RESTful APIs with .NET and documenting them with Swagger.
- Designing databases in SQL Server and MySQL.
- Testing APIs with Postman and writing clean, maintainable code.

I'm a lifelong learner who thrives in collaborative teams. Whether it's debugging a tricky API response or optimizing a frontend component, I approach every problem with patience, curiosity, and a drive to find the best solution.

Background Experience

12th February 2026 – 12th March 2026

Web Development Internship, Sysslan IT Solutions (Certification Upskilling)

Duties:

- Understanding Web Technologies.
- Design principles.
- Development practices.

October 2025 - Current

Full Stack Developer, Tiye Technologies

Duties:

Frontend Development

- Build dynamic, user-centric web applications using AI.
- Craft responsive frontend interfaces using clean HTML, CSS, and JavaScript.
- Develop structured, scalable single-page applications (SPAs) with Angular.

Backend & API Development

- Develop robust APIs and server-side logic using .NET and ASP.NET Core.
- Power applications with a performance and secure backend.

August 2023 – October

IT Administrator, Strategnos

Duties:

- Oversaw the installation and configuration of both hardware and software, ensuring alignment with organizational needs.
- Provided first-level technical support, troubleshooting, and resolving technical issues while maintaining service continuity.

Junior Workshop Technician, Tactile Technologies

Duties:

- Performed hardware diagnostics, repairs, and upgrades on customer devices including touch screen monitors, computers, and printers.
- Provided first-level technical support, troubleshooting, and resolving technical issues while maintaining service continuity.
- Installed and configured software, with a focus on ensuring compatibility and functionality for customer systems.
- Collaborated with the sales department to provide solutions for new device integrations and customer requirements.
- Reported product performance trends and identified opportunities for process improvement.
- Assisted in deploying and testing solutions in various IT environments, contributing to system optimization.

February 2018 - June 2018

Systems Support (Work Integrated Learning), Richfield Graduate Institute of Technology

Duties:

- Installed and configured software and hardware for users, ensuring proper functionality and performance.
- Assisted in managing network servers, providing support for network outages and system disruptions.
- Collaborated with the IT team to troubleshoot issues and optimize system configurations.

Educational Background

December 2018

Diploma In Information Technology, Richfield Graduate University of Technology

Specialized in Software Development and IT systems administration, with exposure to key concepts in cloud computing, network management, and IT infrastructure. Developed a strong foundation in both theory and practical application of IT solutions.

November 2014

Matriculated, St. Georges College - Port Elizabeth

Soft Skills

- Ability to work independently and collaboratively.
- Clear communication, especially technical decisions.
- Curiosity for learning new tools and improving existing systems.

Technical Skills

Frontend Development

- Languages: HTML5, CSS3, JavaScript, Angular, TypeScript
- Responsive Web Design, Bootstrap

Backend Development

- C#, .NET, ASP.NET, Node.js

Version Control

- GitHub

Databases

- MySQL

Cloud & DevOps

- Basic CI/CD understanding
- Netlify, Vercel, Render, GitHub Pages

Tools & Platforms

- VS Code
- Swagger (API Testing)