

Siyamthanda Dlakavu

Full Stack Developer | Frontend Developer | Web Developer | IT Support

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Professional Summary

Full Stack Developer who cuts development time by 25% using AI tools, builds responsive SPAs at 95%+ mobile scores, and designs secure RESTful APIs. Former IT Administrator - so I write code that's deployable, supportable, and scalable. I don't just complete tickets. I solve problems that slow teams down.

- **Growth Signal:** Self-taught AI integration | 5+ full-stack apps built | 3 internships ongoing.

Key Achievements

1. **Delivered 2 professional client websites** from contract to launch - including requirements gathering, design implementation, deployment, and post-launch support. Both clients are live and actively using their sites. Which are viewable in my portfolio under the client section.
2. **Cut frontend development time by 25%** at Tiye Technologies by integrating generative AI tools into daily workflow, enabling delivery of 2 extra features per sprint without overtime.
3. **Resolved a production API failure in under 4 hours** during a client demo window, isolated misconfigured JWT claim, redeployed, and secured a contract signature that week.
4. **Achieved 95%+ mobile responsiveness** across SPAs using Angular & RxJS, reducing user complaints by 40% post-launch.
5. **Transitioned from IT Admin to Developer** in 8 months through self-directed upskilling, landing 3 concurrent remote internships while working full-time.
6. **Maintained 3+ legacy systems** as IT Administrator while rebuilding one into a modern .NET Core API, zero downtime during migration.

Technical Skills

- **Programming Languages:** HTML5, CSS3, JavaScript, C#
- **Frameworks/Libraries:** React, Angular, Bootstrap, Tailwind CSS, RxJS, ASP.NET Core.
- **Backend Development:** .NET, Node.js, Swagger, RESTful APIs.
- **Databases:** MySQL, MySQL Server.
- **Tools & Deployment:** VS Code, GitHub, Git, Figma, Netlify, Vercel, Render, GitHub Pages.
- **AI & ML:** Generative AI, Deep Learning (foundational), AI-assisted debugging.

Professional Experience

Tiye Technologies

Johannesburg, Gauteng

Junior Full Stack Developer & Project Coordinator

2025-10 - 2026-03

Problem: Slow frontend development cycle & inconsistent API performance.

Action: Integrated AI tools for code suggestions + refactored .NET Core APIs with async patterns.

Result: 25% faster delivery, 40% better API response time, zero client demo failures.

- Converted Figma wireframes to pixel-perfect Angular SPAs; managed state with RxJS.
- Implemented JWT authentication & role-based authorization across 3 backend services.
- Coordinated between frontend & backend teams - reduced integration bugs by 30%.

CapaCiti Talent Development Accelerator

Johannesburg, Gauteng

Software Developer (Graduate Accelerator Programme)

2025-04 - 2025-10

Problem: Needed to bridge academic knowledge with real-world full-stack delivery.

Action: Built 4 full-stack applications from scratch in Agile teams.

Result: Graduated with portfolio & peer-nominated "Most Collaborative Developer."

- Learned AI/ML fundamentals & applied basic deep learning to a classification project.
- Participated in daily stand-ups, code reviews, and sprint retrospectives.
- Presented technical solutions to non-technical mentors - improved stakeholder communication.

Strategnos

Bedfordview, Gauteng

IT Administrator

2023-08 - 2024-10

Problem: Frequent system downtime & slow ticket resolution.

Action: Standardized hardware/software installs and documented common fixes.

Result: Reduced repeat tickets by 25% and improved first-time fix rate.

- Provided L1/L2 support to 50+ internal & external users.
- Collaborated with sales to align technical solutions with client environments.
- Identified hardware failure trends - saved company 15% on replacement costs.

Problem: High device failure rates & frustrated non-technical clients.

Action: Created simple troubleshooting guides & prioritized repairs by SLA.

Result: 95% customer satisfaction score & 20% faster repair turnaround.

- Diagnosed & repaired touch screens, PCs, printers, scanners, and mobile devices.
- Translated complex issues into plain language - reduced repeat calls by 30%.

Internships (Continuous Learning)

Internships (5 concurrent, remote):

1. Future Interns (Full-Stack Deployment).
2. SoftGrowTech (Frontend Development).
3. Lift Horizon EduTech (Web Developer).

Growth signal: Completed 3 programs in 6 months (Started this year 2026) while working full-time - proof of adaptability, time management, and rapid skill acquisition.

Educational Background

Richfield Graduate Institute of Technology
Diploma in Information Technology

Cape Town, Western Cape
2016-02 – 2018-12

Coursera Certifications

- Introduction to Software Engineering – 2025-12
- Introduction to HTML, CSS, & JavaScript – 2025-12
- Getting Started with Git and GitHub – 2025-12
- Developing Front-End Apps with React – 2025-12
- Introduction to Cloud Computing – 2025-12
- Generative AI: Elevate your Software Development Career – 2025-10
- Introduction to Artificial Intelligence (AI) – 2025-08
- Introduction to Generative AI – 2025-07