**Fidel Niyidukunda**

+27 67 718 8232 | finiyid@gmail.com  
Location: Johannesburg, South Africa  
Website: https://fidel-devprojects.vercel.app/  
GitHub: https://github.com/Niyidukunda  
LinkedIn: https://www.linkedin.com/in/niyidukunda/

**Professional Summary**

I am a versatile technologist with hands-on experience across web development, IT support, and automation. My toolkit spans CMS, PHP, MySQL, Node.js, React, and API integration, as well as System infrastructure networking, troubleshooting and server management. I enjoy building solutions that are robust, scalable, and user-focused—whether that means developing custom web applications, optimizing cloud deployments, or troubleshooting complex network issues. I am comfortable learning new frameworks and tools, and I thrive in environments where adaptability, clear communication, and ownership are valued. My approach is practical and collaborative: sharing knowledge and delivering results that make a real impact—no matter the technology stack.

**Work Experience**

**IT Administrator & Course Facilitator – BSG and Technologies**

*Feb 2025 – Present*

* Configured and maintained CMS/LMS platforms, PHP and MySQL databases.
* Integrated APIs, managed ePayment solutions, and implemented security best practices.
* Provided technical support and documented solutions for users.
* Proactive in learning new technologies and expanding capabilities.
* Co-developed online learning platform and trained students on Coding and Robotics

**IT Support Technician – del IT & Web**

*April 2022 – Feb 2025*

* Provided IT support solutions to small businesses and independent personnel
* Configured workstations, servers, and cloud solutions across various operating systems.
* Ensured adherence to key security protocols, set up VPNs, firewalls, etc.

**Private Tutor –**

*February 2012 – March 2022*

* Tutored Mathematics and Sciences to high school and college students.
* Developed personalized learning strategies and progress tracking.

**Educator & ICT Lab Assistant – Kwa-Giba High School**

*April 2009 – December 2012*

* Assisted ICT Department and maintained lab hardware/software.
* Delivered classroom teaching in Mathematics and Sciences.

**Featured Projects**

**Professional Profile Automation System**

Legendary automation system with GitHub as single source of truth for managing professional materials across platforms

**Technologies:** Node.js, GitHub Actions, JSON, HTML/CSS, Git, Automation

Repository: https://github.com/Niyidukunda/Professional-PROFILE-AUTOMATION

**Personal Live Blog**

Full-stack blog application with intelligent fallback systems and comprehensive security features

**Technologies:** Node.js, Express, MongoDB, EJS, Security Implementation

Repository: https://github.com/Niyidukunda/express-blog-app

Live URL: https://express-blog-app-dlul.onrender.com/

**Floral Kingdom Tours**

Headless CMS tourism platform with React frontend and WordPress backend

**Technologies:** React, WordPress, Tailwind CSS, Vercel, REST API

Repository: https://github.com/Niyidukunda/floral-kingdom-tours

Live URL: https://floral-kingdom-tours.vercel.app

**Learning Management Systems**

Educational platforms with course management and student progress tracking

**Technologies:** WordPress, Tutor LMS, Educational Technology

**Kubernetes Learning Journey**

Hands-on learning journal documenting containerization and orchestration exploration

**Technologies:** Kubernetes, Docker, Linux, DevOps

Repository: https://github.com/Niyidukunda/kubernetes-learning-journal

**Technical Skills**

**Programming & Web Development**

JavaScript, React, Tailwind CSS, Node.js, Express.js,

**Databases:** MongoDB Atlas, SQL, MySQL

**Infrastructure & Cloud**

**Operating Systems:** Windows, macOS, Ubuntu Linux

**Networking:** TCP/IP, Routing & Switching, LAN/WLAN, VoIP, VPN, Firewalls

**Education & Certifications**

Official Certifications (2021–2024): A+, Network+, Security+, Cisco CCNA, KCNA

Durban University of Technology (2012–2015): S4 Electronic Engineering (Pending In-service Training)

Command Secondary School (2004): National Certificate (Matric)

**References**

**Thando B. Gumede** – CEO, BSG and Technologies | Alumni of KwaGiba High School 2009  
Phone: +27 62 640 2403

**Mr. Saneliso S. Mafuleka** – Supervising Manager & Co-facilitator: BSG and Technologies  
Phone: +27 72 344 6738

**Casper Chitepo** – Director, Africa College of Technology  
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This CV was designed and is maintained by myself through a professional profile automation system using Git and CI/CD workflows.  
For the most current version, visit this URL directly:  
<https://niyidukunda.github.io/Professional-PROFILE-AUTOMATION/>  
Last updated: October 2025