

# Thulani Langa – IT Engineer

KZN, South Africa | [thulanilanga001@gmail.com](mailto:thulanilanga001@gmail.com) | (+27) 79 718 9948

LinkedIn: thulani-langa-09797431b | GitHub: [TQO-001](#)

## Professional Summary

Results-driven Junior Software Developer with 2+ years of experience in full-stack web development and client project delivery. Proven track record of building responsive, user-friendly web applications using modern technologies including React.js, Node.js, and cloud platforms such as Azure. Strong foundation in both front-end and back-end development with expertise in database management and version control. Passionate about creating innovative digital solutions and eager to contribute to impactful software development projects.

## Experience

### Web Developer/Designer

iGwebu Homecare | Durban, South Africa | August 2024 – September 2024 | [www.igwebu.co.za](http://www.igwebu.co.za)

- Designed and developed a fully responsive company website from concept to deployment
- Created custom brand identity including logo design and visual branding guidelines
- Implemented SEO best practices resulting in improved search engine visibility
- Collaborated directly with client stakeholders to ensure all functional and branding requirements were met
- Delivered project on time and within budget specifications

## Key Projects

[insert portfolio link]

## Technical Skills

**Programming Languages:** JavaScript, Python, C#, C++, HTML5, CSS3, SQL, Java

**Frontend Technologies:** React.js, React Native, Responsive Web Design, UI/UX Design

**Backend Technologies:** Node.js, Express.js, .NET Framework

**Databases:** SQLite3, SQL Server Management Studio (SSMS), Database Design

**Cloud Platforms:** Microsoft Azure (AZ-900 Certified, MS-900 Certified)

**Development Tools:** Git/GitHub, Visual Studio, Obsidian, Markdown

**Methodologies:** Agile, Scrum, Project Management

**Other Skills:** SEO Optimization, Cross-Browser Compatibility, Code Optimization, Technical Support

**APIs:** RESTful API Design & Development, Third-Party API Integration, Authentication (JWT/OAuth), API Documentation (Swagger/Postman)

## Additional Qualifications

**Project Management:** Experience with Agile and Scrum methodologies

**Technical Documentation:** Proficient in creating comprehensive project documentation

# Thulani Langa – IT Engineer

KZN, South Africa | [thulanilanga001@gmail.com](mailto:thulanilanga001@gmail.com) | (+27) 79 718 9948  
LinkedIn: thulani-langa-09797431b | GitHub: [TQO-001](#)

**Problem Solving:** Excellent troubleshooting and debugging capabilities

## Education

---

### IT Engineering - Networking and Software Development

iStudent Academy | Pietermaritzburg, KZN | 2023-2025

- National Certificate: Information Technology, Systems Development (SAQA 48872, NQF 5)
- National Certificate: Information Technology, Systems Support (SAQA 48573, NQF 5)
- Occupational Certificate: Information Technology, Software Engineer (QCTO 119458, NQF 6)

### National Senior Certificate (Matric)

Carter High School | Pietermaritzburg, KZN | 2019-2021

## Certifications

---

Microsoft Certified: Microsoft 365 Fundamentals (MS-900) – 2024

Microsoft Certified: Azure Fundamentals (AZ-900) – 2023

Microsoft Certified: Windows Client (MD-100) – 2023

## Coursework

---

Microsoft Certified: Azure Developer Associate (AZ-204)

Microsoft Certified: Azure Data Fundamentals (DP-900)

Microsoft Certified: Azure Database Administrator Associate (DP-300)

Microsoft Certified: Managing Modern Desktops (MD-101)

Cisco Certified Network Associate (CCNA 200-301)

CompTIA A+, Network+, Project+