

Curriculum Vitae for Sibusiso Mdlovu

Portfolio Website : <https://sibusiso-m.github.io/sibusiso-m/>
Github Profile : <https://github.com/Sibusiso-M>
LinkedIn Profile : <https://www.linkedin.com/in/sibusiso-mdlovu/>
HackerRank Profile : https://www.hackerrank.com/iso_95
Drivers Licence : C1 (Motor vehicles, buses, minibuses, or goods vehicles with a gross vehicle mass between 3,500 kg and 16,000 kg)

Qualifications

Secondary Education

School : Hoërskool Uitsig, Centurion, Gauteng

- Highest Grade Passed: Matriculated with a National Senior Certificate of grade BD and an exemption for a Bachelor's Degree.

Subjects passed: English Home Language, Afrikaans First Additional Language, Mathematics, Life Orientation, Business Science, Information Technology, Physical Sciences

Higher Education

Academy: Belgium Campus ITversity

- Bachelor's Degree in Information Technology, entitled The Bachelor of Computing, at The Belgium Campus ITversity, a tertiary education institute focused on the faculty of Information Technology (2014 – 2018, not completed yet highest grade is 3rd year out of a 4-year course)

Academy: Umuzi Academy, South Africa

- National Certificate in Information Technology (System Development) (SAQA ID 48872)

Work Experience

February 2024 – February 2025

Software Developer Contractor | BBD (Barone Budge and Dominick) - South Africa

At BBD, I was part of a cross-functional team delivering scalable software solutions to our internal client — the HR department — with the goal of streamlining key processes such as employee contract management and performance evaluations. We operated within an Agile framework, guided by user stories, KPIs, and collaborative input from stakeholders to ensure business alignment and measurable outcomes.

In my full-stack role, I was responsible for developing and maintaining end-to-end features — from designing and consuming RESTful APIs, to implementing UI components based on UX designs, building out business logic, and designing and optimizing database queries and schema updates to support new functionality. I contributed across the entire Software Development Life

Cycle (SDLC), ensuring each release met quality and usability standards. The tech stack included Angular, TypeScript, HTML Lit, Node.js, Express.js, Redux, CSS, MS SQL Server, and Azure, with an emphasis on building maintainable, scalable, and user-focused systems.

April 2022 – January 2023

Full Stack Web Developer | Umuzi.org - South Africa

During my Full Stack Web Developer Learnership, I gained hands-on experience in front-end and back-end development. I built responsive UIs using HTML, CSS, JavaScript, React, and React Native, while managing data with Node.js, SQL, and MongoDB. I became proficient in Git for version control and collaborated using Agile practices like sprints and code reviews. The

learnership also strengthened my troubleshooting and problem-solving skills through real-world projects, equipping me with a strong foundation in full-stack development.

Skills

1. C#
2. Node.js
3. MongoDB
4. SQL/MS
5. HTML
6. PHP
7. JavaScript
8. Angular
9. React.js
10. Photoshop
11. Experience with AWS and Azure cloud services
12. Leadership
13. Redux

Certificates

FreeCodeCamp (Responsive Web Design):

<https://freecodecamp.org/certification/fcc48c8512a-5ab0-4270-a171-2f2916d192dc/responsive-web-design>

Short link : t.ly/TAfa

AWS Certified Cloud Practitioner (CLF-C02) 2025 (still in progress)