

Mawande Sonkosi

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Portfolio: <https://mawandesonkosi.github.io/mawande-sonkosi-portfolio.github.io/>

Professional Summary

Self-motivated and detail-oriented Software Development graduate with hands-on experience in full-stack development using C#, ASP.NET Core, and SQL. Proven ability to work within Agile and Waterfall environments, delivering scalable solutions and participating in all phases of the software development lifecycle. Passionate about leveraging cutting-edge technologies to solve complex problems and continuously improve software quality.

Core Skills

Languages & Frameworks: C#, ASP.NET Core, .NET Framework, .NET Core, Angular, Entity Framework, Dapper

Front-end: HTML, CSS, Bootstrap, JavaScript, Flutter, Node JS

Databases: SQL Server, LINQ, EF Core, MongoDB

Development Tools: Visual Studio, GitHub, Azure DevOps

Methodologies: Agile (Scrum), Waterfall

Other: Unit Testing, Debugging, Clean Code, REST APIs, UI/UX Design

Education

Nelson Mandela University (2019 - 2025)

- Advanced Diploma in Information Technology (Software Development)
- Diploma in Information Technology (Software Development)
- Higher Certificate in IT (User Support Services)

Certifications:

- Cisco: IT Essentials, Introduction to Cybersecurity

Projects

iBhayi Pharmacy Management System:

- Built using ASP.NET Core with Entity Framework Core and SQL Server.
- Includes prescription management, pharmacist dashboard, stock control, and allergy tracking.

Employee Management System:

- Developed with ASP.NET Core and C#, supporting CRUD operations, role-based access, and secure data handling.
- Designed intuitive UI with Bootstrap for improved UX.

Ward Management System:

- Built a hospital ward management platform with patient, staff, and medication tracking.
- Ensured data integrity and implemented role-based access.

Python Data Analysis Project:

- Used Pandas, Matplotlib, and Seaborn for exploratory data analysis on large datasets.

Professional Experience

Tech Developer | TNJ MEDIA | April 2025 - Present

- Built cross-platform mobile app (Wine & Bubbles Now) using Flutter, Node JS, and MongoDB.
- Published on:
 - App Store: <https://apps.apple.com/app/id6753283481>
 - Play Store: https://play.google.com/store/apps/details?id=com.winebubbles.wine_bubbles_now
 - Web App: <https://app.wineandbubblesnow.co.za/>
- Collaborating in Agile sprints and managing version control via Git.

AI Trainer | Outlier | Dec 2024 - Mar 2025

- Trained AI models and contributed to dataset structuring and quality checks.
- Gained experience working with interdisciplinary teams.

Languages

Xhosa (Native)

English (Fluent)

Afrikaans (Intermediate)

Additional

Actively seeking opportunities to apply and grow my skills in a professional software development environment.

Open to full-time roles across Port Elizabeth, Cape Town, Durban, Johannesburg, Remote and Hybrid.