

Siphesihle Mavuso

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## PERSONAL PROFILE

Motivated and adaptable IT graduate with hands-on experience in full-stack development, data collection, and production operations. Skilled in problem-solving, teamwork, and communication. Recently completed Microsoft Azure certifications (AZ-900 & AZ-204), enhancing my cloud, API, and backend development capabilities. Passionate about using technology to solve real-world challenges and eager to contribute to innovative, purpose-driven organizations.

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## EDUCATION

**Central University of Technology**  
Diploma in Information Technology — 2024

**Boston College**  
Certificate in Digital Music and Production — 2017

**Ndalela High School**  
Matric Certificate — 2016

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## CERTIFICATIONS

- Microsoft Azure Fundamentals (AZ-900) — November 2025
  - Microsoft Azure Developer Associate (AZ-204) — November 2025
  - Introduction to Cybersecurity — Cisco, March 2023
  - System Administrator — Microsoft & LinkedIn, March 2023
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## SKILLS SUMMARY

### Technical Skills

- Programming Languages: C#, Dart, Python
- Frameworks: Flutter, ASP.NET Core, Streamlit
- Web Development: HTML, CSS (Basic)
- Databases: Firebase, MySQL
- Tools & Technologies: Azure, REST API, JSON, Microsoft Office

### Professional Skills

- Strong verbal and written communication
  - Team collaboration and leadership potential
  - Critical thinking and creative problem-solving
  - Time management and organizational skills
  - Adaptability and willingness to learn
  - Customer-focused mindset
  - Awareness of sustainability and ethical practices
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## WORK EXPERIENCE

### General Worker – Palletizing | Eskort, Germiston

*May 2025– August 2025*

- Operate and monitor palletizing machinery to ensure efficient packaging
- Maintain cleanliness and safety standards in the production area
- Collaborate with team members to meet daily output targets
- Demonstrate reliability, punctuality, and attention to detail in a fast-paced environment

## Microsoft Cloud Computing Trainee | Dynamic DNA

*August 2025 – Dec 2025*

- Completed Microsoft-focused cloud training covering AZ-900 and AZ-204
- Gained hands-on experience with Azure services including App Services, Functions, Blob Storage, and API Management
- Practiced deploying cloud-based solutions using Azure DevOps and CI/CD concepts
- Worked on team-based cloud projects, improving collaboration and technical problem-solving

## Field Worker | Statistics South Africa (Stats SA)

*Feb 2022 – Apr 2022*

- Conducted demographic and socio-economic data collection through interviews
  - Ensured data integrity by following strict protocols
  - Compiled and reported findings for internal use
  - Collaborated with diverse field teams to meet project targets
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## PROJECTS

Find Me App — Flutter, ASP.NET Core, Firebase, JSON, C#, REST API

- Mobile platform for posting and searching lost-and-found items
- Features include real-time updates, image upload, profile management, comments, likes, and dynamic search
- Firebase used for authentication and data storage

Hospital Management System — Flutter, Firebase

- App to manage patients, doctors, and appointments
- Simplified data entry and admin processes

Student Hub — C#, ASP.NET Core, Firebase

- Web platform for student enrollment and profile editing
- Dashboard navigation with Firebase for user management

## Local Discovery Chatbot — Streamlit, Python, FastAPI, REST API

- Chatbot that helps users discover local places
  - Uses FastAPI as backend, Streamlit for UI, and Google Maps API for place suggestions
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## ACHIEVEMENTS

- Successfully deployed real-world software using diverse technologies
  - Praised for team collaboration and creative problem-solving in software development
  - Demonstrated strong self-learning and full-stack development skills
  - Recognized for reliability and discipline in both tech and production environments
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## REFERENCES

**Mr S. Shabalala** — Colleague at Stats SA  
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