

# Itumeleng Mphuti

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## EXPERIENCE

### Algorithm Institute

March 2023 – December  
2024 (Part-time)

Facilitator

- Facilitated academic sessions, presenting complex concepts in a clear and structured manner
- Supported learner understanding through interactive discussions and problem-solving activities
- Encouraged critical thinking and independent learning among students
- Created an engaging and inclusive learning environment to improve participation

### Wizants Pty Ltd

14 August 2024-22 August  
2024

Table Facilitator

- Facilitated structured group discussion during short-term educational engagement sessions
- Managed time, participation and flow of table-based activities
- Ensured inclusive communication and effective collaboration among participants.

## EDUCATION

### UNISA

2026 - Present Bachelor of Science Mathematics and Computer  
Science

### UMUZI Learnership

February 2025 – National Certificate: Business Analysis Support  
January 2026 Practice (NQF Level 5)

SAQA ID: 63769

SAQA unit standards available on request.

### University of Witwatersrand, Johannesburg

2016 - 2021

Bachelor of Science (General) -  
Incomplete

Relevant Modules:

- Calculus & Statistics
- Physics
- Chemistry
- Biology – Genetics
- Human Physiology

**Beverly Hills Secondary School**

2010 - 2015      Grade 12 (Matric)

**CERTIFICATIONS AND TRAINING**

- IBM Agile Explorer (2023)
- IBM Artificial Intelligence Fundamentals (2023)
- IBM Enterprise Design Thinking Practitioner (2023)
- Microsoft Azure AI Fundamentals – AI-900 (2023)
- IBM User Experience Design Fundamentals (2024)
- Software Development Bootcamp – Tech4Dev (Women Techsters, 2024)
- Product Design Bootcamp (2025)

**TECHNICAL SKILLS**

- **Front-End Web Development:** HTML, CSS, JavaScript, React, React Native
- **Back-End Development:** Node.js, Express.js (basic)
- **Databases: MongoDB / MySQL** (basic knowledge)
- **Artificial Intelligence & Data:** Machine Learning, Deep Learning, Natural Language Processing, AI Ethics
- **Tools & Platforms:** Microsoft Word, Excel, PowerPoint, Access
- **Cloud Fundamentals:** Microsoft Azure (AI-900)

**SOFT SKILLS**

- Analytical and critical thinking
- Problem-solving
- Clear communication
- Team collaboration
- Facilitation and learner support

**REFERENCES**

President Masango  
079 964 5068  
Algorithm Institute

Audrey Shwatja  
084 041 9634  
Whizants Pty Ltd- Resourcing