

Feziwe M Shongwe

Business and Architecture Analyst



+27 76 597 0091



melvin.shongwe@gmail.com



[GitHub](#) & [LinkedIn](#)

Background

Feziwe is a highly focused, flexible, innovative, and enthusiastic Cum Laude Graduate in Computer Science and Mathematical Statistics Degree obtained from the University of Western Cape, with a strong interest in the Data Science and Cloud Computing fields. He is in completion of his postgraduate degree (BSc Hons Computer Science with a specialization in Big Data Analytics) from the University of the Witwatersrand. Furthermore, He holds an AWS Cloud Practitioner Certificate.

He has worked on projects in a variety of computer science fields, including machine learning, natural language processing, computer vision, reinforcement learning, statistical modelling, and so on. He is well-versed in Python, R-Lang, and SAS for data modelling and analysis. He also has a basic understanding of software engineering and blockchain technology.

He is currently working as a Business and Architecture Analyst at Accenture, primarily focusing on AWS Cloud as a Cloud Engineer, acquiring knowledge in the technology division to expand capabilities and explore new problem-solving methodologies.

Education

BSc Hons in Computer Science, University of the Witwatersrand

2022 Jan– Present

Majors: Computer Science, Artificial Intelligence & Machine Learning

BSc in Computer Science, University of the Western Cape

2019 Jan– 2021 Dec

Majors: Computer Science, Software Engineering & Mathematical Statistics

Grade: Cum Laude

Experience

AWS Cloud Engineer (Accenture AWS Business Group)

2023 Feb–Present

The Accenture Amazon Web Services Business Group (AABG) combines the resources, technical expertise, and industry knowledge of Accenture and AWS, all through a single team. As a result, it enables enterprises to accelerate their digital innovation pace and realize incremental business value from cloud adoption and transformation.

Skills

- Amazon Web Service ([Certified](#))
- Problem-Solving
- Critical Thinking
- Attention to detail
- Curiosity
- Teamwork and Collaboration
- Project Management
- Work Ethics
- Data Modelling and Software Engineering paradigms
- Proficient in (Python, JavaScript, R-Programming Language, SAS, SQL & Java)

Volunteering

Program Coordinator at Don't look back initiative

2020 June–Present

The Don't Look Back initiative is a project that aims to empower secondary school students from underserved communities by motivating them about the value of education and what they can do to achieve their goals through education. The project is working well in a few schools in South Africa's rural areas. It helps them by providing them with study skills and allowing them to choose careers based on their abilities. Furthermore, it introduces them to the cyber world, as most of them lack the necessary resources and knowledge. The graduating class receives assistance with online university and bursary applications.

Peer Mentor at the University of Witwatersrand

2022 Feb–Nov

Duties and Responsibilities:

- Provide guidance, advice, feedback, and support to the mentee.
- Provides encouragement and assists the mentee in identifying professional development activities.
- Maintains a professional relationship that doesn't intrude on the mentee's personal life.

References

References will be available upon request