

Garsfontein, Pretoria East michellevdw2021@gmail.com

Portfolio Website

https://mimzvdw.github.io/

Language

Home language: Afrikaans Other language: English

Education

- BSc Information Technology NQF7 (In Progress)
- Systems Development NQF5
- Programming Foundation NQF4
- Nature Management NQF5
- Matriculated in 2013

Soft Skills

- Good communication skills
- Teamwork
- Self-management
- Problem-solving
- Learning and adaptability

Hobbies

- Exercising
- Hiking
- Reading

CURRICULUM VITAE MICHELLE VAN DER WESTHUIZEN

Introduction

I am a dedicated, motivated, and hardworking individual who takes pride in delivering quality work and continuously improving my skills. I completed two Systems Development certificates at CTU, where I had the opportunity to lead a student team in building a web application that enhanced my teamwork and time management skills.

Currently, I am pursuing my Bachelor of Science in Information Technology (BSc IT) part-time at Richfield and working as a Junior Full Stack Developer. In this role, I gain hands-on experience building responsive, full-stack web applications using Java (Spring Boot) and Angular (TypeScript).

I invite you to visit me personal <u>website</u> to learn more about me, view my projects, and see my certifications.

Certifications

- DP 900 Microsoft Azure Data Fundamentals 2022
- 98 381 Introduction to Programing Using Python 2022
- 98 382 Introduction to Programing Using JavaScript 2023
- 98 383 Introduction to Programing Using HTML & CSS 2023
- AZ-204 Developing Solutions for Microsoft Azure 2023
- AZ-400 Designing and Implementing Microsoft DevOps Solutions 2024
- Artificial Intelligence Fundamentals 2025

Tech Stack

- Programming Languages: Python, Java, C#, HTML, CSS, JavaScript, TypeScript
- Frameworks & Libraries: ASP.Net (MVC and WebForm, Angular, Spring Boot, Tailwind CSS
- Development Tools & IDEs: PyCharm NetBeans, Visual Studio, IntelliJ IDEA
- Cloud / DevOps: Microsoft Azure, Github
- Databases: Oracle, SQL Lite, SQL Server Management Studio (SSMS)

Work Experience

- 2024 current Ideal Solution Junior Full Stack Developer
- 2019 2024 ICO Accounting Solutions Administrator / Clerk
- 2018 2019 Uni-Vision Personal assistant / Administrator
- 2016 2017 Ray Cammack Shows Game attendant
- 2015 Letsatsi la Africa Animal caretaker



TERTIARY QUALIFICATIONS

Institute: Richfield Graduate Institute of Technology (In Progress)

Year of study completion: 2024 – 2027

Type: Degree - BSc Information Technology

<u>First Year</u> <u>Second Year</u> <u>Third Year</u>

Information Systems Software Engineering

ProgrammingProgrammingProgrammingWeb TechnologyDatabase SystemsCyber SecurityNetworksCloud ComputingArtificial Intelligence

MathematicsInternet ProgrammingHuman Computer InteractionData ScienceBig Data & IOTMobile App Development

Machine Learning Operating Systems

Institute: CTU Training Solutions

Year of study completion: 2022 – 2024

Type: Higher Certificates

Programming Foundation NQF4 - Subjects

Principles of Program Design
Computer Architecture
Digital Literacy & Proficiency
Programming with Python
Core Web Development
Robotics Development

Ethics & Network Architecture

Cloud Fundamentals

Software Development NQF5 - Subjects

Beginner Java

Programming with C# Solutions Development

Developers and Operations Engineering

Advanced Java

Business Programming

Institute: Centurion Academy, Pretoria

Year of study completion: 2014

Type: Higher Certificate

Qualification level: Nature management Higher Certificate NQF5

Subjects: Wildlife Diseases, Soil Science, Ecology, Game Ranch Management, Conservation

Communication, Animal Science, Field Management, Conservation Development

SECONDARY QUALIFICATIONS

EMPLOYMENT HISTORY

Junior Full Stack Developer

Ideal Solution | October 2024 - Present

- Develop full-stack web applications using Java (Spring Boot) and Angular
- Collaborate with cross-functional teams to deliver features and resolve bugs
- Implement responsive user interfaces with Tailwind CSS and Angular Material
- Work with RESTful APIs for data integration
- Use IntelliJ IDEA for development and GitHub for version control

Administrator / Clerk

ICO-Accounting Solutions (Pty) Ltd | February 2018 - 2024

- Managed CIPC, SARS, and Pastel tasks.
- Handled legal administrative work, including share transfers and certificates.
- Worked with trusts.
- Reason for leaving: Seeking growth in the software development field.

Personal Assistant / Administrator

Uni-Vision | February 2018 - 2019

- Conducted research and captured data on Oracle.
- Arranged payments, stock orders, and created data sheets.
- Managed office systems and scheduled meetings.
- Reason for leaving: ICO-Accounting Solutions is part of the Uni-Vision group.

Game Attendant

Ray Cammack Shows (USA) | February 2016 - November 2017

- Set up and tore down games, cleaned, and interacted with guests. Managed stock, data capturing, and trained temporary workers.
- Reason for leaving: Returned to South Africa to build a career.

Animal Caretaker

Letsatsi la Africa | February 2015 - end June 2015

- Cared for animals, guided tours, coordinated volunteers, and assisted with animal darting.
- Reason for leaving: Transitioned from volunteering to full-time work, realized it wasn't a suitable fit.



References:

Owner of Letsatsi la Africa: Ronell van der Westhuizen

Cell: 072 386 8948

ICO Accounting Director: Marten Berkenbosch

Cell: 082 940 3991

Email: <u>Martenb@ico-accounting.co.za</u>

CTU Lecture: Faith Muwishi
Cell: 084 414 0834

Certificates: Available upon request or visit my <u>website</u> to download them.