# **Duwayne Blok**

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#### **EDUCATION**

### **Nelson Mandela University**

Port Elizabeth

Diploma Information Technology (Software Development)

2023

- Organizations: BtC (Beyond The Classroom) leadership program
- Proficient in C# AND .NET / MVC
- Experience with Phyton
- Knowledge of Project management

# Velisa Africa Academy

Remote

MERN full-stack Learnership

2024

- Learned MongoDB, Express, React, and Node.js
- Gained experience with Next.js and PostgreSQL
- Proficient in JavaScript (DOM, Functions, OOP, Promises, etc.)
- Acquired DevOps skills, including Docker

#### **WORK EXPERIENCE**

Mr Price Greenacres, PE

Trainee

2018

- Significantly improved my communication skills, both with customers and colleagues.
- Adapted quickly and learned various tasks, including stocktaking, package handling, and operating the tills.
- Overcame my introverted nature and became adept at assisting customers.
- Developed the ability to handle challenging customer interactions, turning them into learning experiences.

# PROJECT EXPERIENCE

#### **Final Year Project (Tutoring System)**

**Nelson Mandela University** 

**Group Project** 

2022

- Successfully coded the project and prepared comprehensive documentation.
- Developed project proposals, storyboard designs, and SRS documents.
- Gained proficiency in using GitHub and Git for version control.
- Learned valuable teamwork and adaptability skills.

# **Final Year Project (Health Care System)**

**Nelson Mandela University** 

Solo Project

2023

- Creating a Health Care System using ASP.Net MVC and dapper.
- Enhanced my knowledge of ASP.Net MVC and MSSQL.
- Utilized bootstrap for layouts design and more enhancements.
- Implemented store procedures in the database for optimized performance.
- Emphasized the importance of understanding the system's logic for better development.

#### Mern Stack Project (Landing page)

Velisa Africa Academy

Solo Project

2024

- Created a landing page for Velisa promoting their MERN STACK course.
- I created the Next.js project with tailwind css and shaden.
- Create a custom flyer using Canva.

# **SKILLS & INTERESTS**

# Information Technology Specialist - JavaScript

Certipole

2024

Participate

- JavaScript Operators, Methods and Keywords
- Variables, Data Types, Decisions, Loops and Functions
- Document Object Model and HTML Forms

Hard Skills: MSSQL Server, C#, Python, Node.js, Version Control (GitHub)

Soft Skills: Adaptivity, Communication, Teamwork,