# **Mogase Nkadimeng**

## Final-Year IT Student | Aspiring Software Developer

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• Pretoria, South Africa

2004-03-11

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#### **Education**

#### **Pretoria Technical High School**

2022

### **Diploma in Information Technology,** Belgium Campus

2023 - Present

**Relevant Coursework:** 

**Object-Oriented Programming** 

- · Software analysis and design
- Software Testing
- Project Management
- Web Programming
- Database development
- Network Development
- · Web Database
- · Web-front-End Scripting
- · IT law and Ethics

## **Projects**

#### **Belgium Cafeteria Console App**

This C# console application helps Belgium Campus Cafeteria determine whether students qualify for a high-performing student discount.

The application does the following:

- captures and validates student data details such as First Name, Residence status, years on campus, monthly allowance, and average marks,
- evaluates if they meet the criteria for a discount.

Tech Stack: C#, .NET Console

## **Student Register App**

This project focuses on software testing for a Windows-based student management application.

The application does the following:

- captures and manages student and module data
- stores all records stored in an SQL Server database using a multi-layered architecture.

Tech Stack: Windows forms, C#, SQL Server, ADO.Net

#### **Portfolio Webpage**

My portfolio webpage showcases my skills and journey as a final-year IT student. Built with React, it includes sections like Home, About, Skills, Projects, and Contact. The site highlights my background, technical abilities, and key projects, with smooth scrolling and interactive features for a user-friendly experience.

Tech Stack: JavaScript (ES6+), React, CSS, GitHub, Netlify