# SAMANTHA NTHAMANE MAPHAKE

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## SOFTWARE ENGINEER

## **PROFILE**

I am pursing Bachelor of Information Technology (Software Development) Third-Year Student at Belgium Campus iTversity. I am interested in an entry-level position. Skilled in managing projects and collaborating effectively with others to achieve project goals. Motivated to expand technical skills and contribute to a team-oriented environment where we can learn and grow together.

#### TECHNICAL SKILLS

SQL	Intermediate
Docker	Beginner
Python	Intermediate
Power BI	Advanced
UI/UX Design	Beginner
Networking	Beginner
Cloud Computing	Intermediate
Git and GitHub	Beginner
C# .NET Framework	Advanced
HTML, CSS and JavaScript	Advanced

## **EDUCATION**

## **BELGIUM CAMPUS ITVERSITY**

Bachelor of Information Technology 2022 - Present

## MOGALE WA BAGALE TECHNICAL HIGH SCHOOL

National Senior Certificate 2016 – 2020

#### **PROJECTS**

## • Fatigue Monitoring Detection System – Final Year Project

Worked with a team to build a system in Python to help pilots stay alert. The system plays a sound if a pilot's eyes are closed too long, helping to keep them awake.

## Belgium Campus Website

As part of a group, created a website for Belgium Campus using HTML, CSS and JavaScript. The website helps new students see available courses, fees, and enrollment information.

## Student Management System

Built a system using C# .NET Framework that lets admins manage student information. Admins can add, update, or remove students, but they must first log in.

## • E-commerce Restaurant Platform

Made a simple website using HTML and CSS where customers can order food online. It lets users browse the menu and place orders.

#### **ACHIEVEMENTS**

Web Development from <u>SoloLearn</u>
Responsive Web Design Certificate from <u>freeCodeCamp</u>
Introduction to Cybersecurity Certificate from <u>Cisco Networking Academy</u>

## **SOFT SKILLS**

- **Problem Solving** Good at finding solutions to problems.
- **Team Management** Able to lead a team in a positive way and prevent conflicts.
- **Communication** Clear and open communicator, always available to discuss with team members.
- **Time Management** Manages time well for projects and class schedules.
- Computer Literate Familiar with basics of computer such as Microsoft Office.
- Attentive to Detail Pay attention to details about a project to make sure everything is accurate.

#### **INTERESTS**

I enjoy dancing and coding as ways to be both creative and focused. Karaoke is a fun way for me to relax and socialize with friends. Staying active is important to me, so I regularly go for walks and include exercise in my routine to stay healthy and energized.