



CARMEN WALLISER

Software Engineer Student

ABOUT ME

I am eager to apply the theoretical knowledge gained during my university studies to real-world situations and practical challenges. I am a motivated, dedicated, and optimistic individual who embraces challenges with confidence and determination. My attention to detail and passion for problem-solving have driven my interest in contributing meaningfully to the technology industry.

EDUCATION

Bachelor of Computing
Belgium Campus iTversity
2023 - Current

National Senior Certificate
Die Hoërskool Menlopark
2018 - 2022

SKILLS

Management Skills	<div></div>
Teamwork	<div></div>
Communication	<div></div>
Problem-Solving	<div></div>
Critical Thinking	<div></div>
Leadership	<div></div>
Interpersonal Skills	<div></div>

LANGUAGE

- English
- Afrikaans

072 702 2840 <https://carmenwalliser.github.io/-Portfolio-Resume/>

carmenwalliser2004@gmail.com Pretoria, South Africa

EDUCATION & COLLABORATION

Technical Skills

- Programming: C#, MySQL, C++, HTML5, Javascript, Python
- Software & Tools: Visual Code, Word, PowerPoint, Excel

3rd Year Bachelor of Computing

Current

Specializing in Software Engineering as elective

- Hydroponics & Aquaponics Collaboration Project
 - One of 7 students selected to represent Belgium Campus in a collaborative project with Penn State University. We were responsible for software development, including Node-RED data integration and website creation, while Penn State team focused on building the physical system

2nd Year Bachelor of Computing

2024

Second year progress

- Weighted Average of 75.4%
- Distinctions in: Database Development, Innovation and Leadership, Internet of Things, Mathematics, Project Management, Programming, Software Analysis & Design, and Web Programming

1st Year Bachelor of Computing

2023

First year progress

- Weighted Average of 75.7%
- Distinctions in: Academic Writing, Computer Architecture, Database Development, Innovation and Leadership, Linear Programming, Mathematics, Programming, Statistics, Web Programming

National Senior Certificate

2018-2022

Die Hoërskool Menlopark

- Subjects: Afrikaans (Home Language), English (First Additional Language), Mathematics, Physical Science, Information Technology, Engineering Graphics and Design, Life Orientation
- Merit Academic Award: 2021

EXTRA CURRICULAR ACTIVITIES

Squash

Participate in 2nd League
Woman's team for Adelaar
Squash Club

Field Hockey

2018 - 2022
Participated in school
hockey. Captained team
during 2019