

# CONTACT



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https://github.com/FrancoisNWU



https://francoisnwu.github.io/Portfolio-Website/

# **EDUCATION**

2022 - 2025 NORTH-WEST UNIVERSITY

 Bachelors of Science in Information Technology

2016-2020 TYGERBERG HIGH SCHOOL

• National Senior Certificate

# **SKILLS**

- Problem-solving
- Time management
- Team collaboration
- Adaptability and willingness to learn

## LANGUAGES

- Afrikaans (Native speaker)
- English (Fluent)

# FRANCOIS VERSTER

Junior developer

## **PROFILE**

Final-year BSc Information Technology student at the North-West University with a strong foundation in software development, databases and system design. Proficient in Python, C# and MQL5, and passionate about backend development and retail algorithmic trading. Eager to improve and use my technical problem-solving skills in real-world development environments. I am currently seeking an internship or graduate opportunity where I can grow as a developer.

PROGRAMMING LANGUAGES:	TOOLS/TECHNOLOGIES:
<ul><li>Python</li></ul>	1NET FRAMEWORK
• C#	2. ASP.net
• MQL5	3. Git/GitHub
• SQL	
<ul><li>JAVA</li></ul>	4. SQL Server
• C++	

## **COURSES**

Machine Learning In Algorithmic Trading	2025-2025
Udemy	
The Complete Python Course	2020-2021
Udemy	

#### UNIVERSITY DEVELOPMENT PROJECTS

#### **EventConnect**

Desktop application used to streamline event management processes. This system supports user registration, user bookings, user notifications and basic event management functionalities such as event registration with capacity tracking. Technologies used include C#, Windows Forms (.NET Framework), and SQL Server for backend data management. [GitHub link: https://github.com/FrancoisNWU/EventConnect-Assignment-Project]

## <u>Group10 DVD Rental System (Group Project)</u>

Digital system that manages the day-to-day operations of a DVD rental store.

Technologies used:

- Frontend / Application Layer: C#.NET (WinForms)
- Backend / Database: Microsoft SQL Server 2022
- IDE: Visual Studio 2022
- Database Tools: SQL Server Management Studio (SSMS)
- Version Control: Git & GitHub

[GitHub link: https://github.com/JacquesNWU/CMPG223 Group10 DVD Rental]