ORATILE SEGOENYANE







EDUCATION

HL Setlalentoa Secondary School / 2021

UNDERGRADUATE

Belgium Campus Itversity / 2025

LINKS

LinkedIn:

https://www.linkedin.com/in/oratile-segoenyane-280a452b8/

GitHub:

https://github.com/oratilesegoenyane

ABOUT ME

As a dynamic and results-driven undergraduate at Belgium Campus ITversity, I am pursuing a Diploma in Information Technology with a specialization in Software Development. Passionate about crafting innovative solutions to enhance user experiences and optimize system efficiency, I possess proficiency in full stack technologies, including Python, JavaScript, and C#. My hands-on experience spans building responsive web applications, GUI management, and secure database integrations. To advance my modern front-end capabilities, I am actively developing skills in React while leveraging my knowledge of Agile methodologies to drive efficient, collaborative, and iterative software development. I am seeking an internship where my technical expertise, collaborative energy, and problem-solving mindset can be utilized to deliver impactful software solutions.

TECHNICAL SKILLS

- Python
- JavaScript
- C#
- HTML
- CSS
- OOPFigma

- .NET
- React
- Tkinter
- SQL Server
- SQLite
- API Integration
- WordPress

KEY PROJECTS

ROCK-PAPER-SCISSORS GAME (JS)

built an interactive game with score tracking and applied logic for random computer-generated moves and user-input handling.

GYM MANAGEMENT SYSTEM (C#, SQL SERVER, WINDOWS FORMS)

created a CRUD application for managing member records with authentication features.

WEATHER APP (JS, OPENWEATHER API)

developed a web-based app fetching real-time weather data with dynamic content rendering and an API for live updates.

STUDENT & LECTURER MS (PYTHON, TKINTER, SQLITE)

developed a compehensive academic management system.