MIKAEEL SUFFLA

Software Developer

ABOUT ME

Aspiring software developer currently completing a Bachelor of Science in Computer Science at the University of the Witwatersrand with an expected graduation in 2024. Well-versed in web development with a keen eye for both front-end and back-end design. Passionate about building and leading teams to success and known for a confident, communicative approach that thrives in collaborative settings. Proactive and incessantly eager to learn, seeking to leverage a strong technical foundation and a fervor for AI to drive innovation in software development.

CODING LANGUAGES

- Python
- C++
- Java
- Javascript
- Css & HTML
- SQL
- React

EDUCATION

- **Lenasia Muslim School**
  NSC Certificate (5 Distinctions)
  2015-2020

- **University of the Witwatersrand**
  BsC in Computer Science
  2021-2023

CONTACT DETAILS

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PROJECTS

- **Glossary Tool (Private Repository):**
Developed a cutting-edge, multimedia, multilingual glossary Chrome extension tool designed to assist learners in comprehending English text on any webpage.

- **Digital Nomad (MVP) (Private Repository):**
Created a clone of the Airbnb website as a minimalist viable product (MVP) using React.js.

- **Trickshot Game (Private Repository):**
Programmed an engaging 3D TrickShot game using Three.js, challenging players to hit targets within a specified time limit

These select projects represent some of my best work. A comprehensive list of projects, including those in public repositories, is available on my GitHub profile. Access to the private repositories is available upon request.

GitHub: https://github.com/Mikaeel-Suffla

SKILLS SUMMARY

- **Software Development Tools:** Knowledge of Git, version control, and IDEs such as Visual Studio Code.
- **Database Management:** Understanding of SQL and database concepts.
- **Unit Testing:** Knowledge of unit testing frameworks and TDD (Test-Driven Development) methodologies.
- **API Integration:** Skilled in incorporating APIs into projects including the OpenAI ChatGPT API.
- **Team Collaboration:** Effective at working within teams and contributing to a positive and productive environment.
- **Communication:** Effective communication skills, written and verbal.