Khevin Jugessur

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A software engineering student achieving high distinction with critical thinking and organizational skills. Combines formal education and self-taught front-end abilities.

EDUCATION

University of Calgary   **Sep. 2020 - Present**
B.S, Major: Software engineering, Minor: Mechatronics   *Calgary, Alberta*

- Dean's List 2022-2023
    - Award provided to students with a GPA of above 3.6
- Prestigious Admission Scholarship
    - Award provided to students with a high school admission average of above 95.0%
- Participated in Hackathon organized by the university
    - [Certificate](#)
- Member of the competitive programming club
    - Organized events to talk about algorithms
- Member of the gaming club
    - Organized events with my clubmates where games were presented

College Du St Esprit   **Jan. 2012 - Dec. 2019**
High School Diploma   *Quatre-Bornes, Mauritius*

- Runner-up in an inter-college Math Olympiad competition
- Member of Robotics Team, 2015-2016
    - Learned and used Scratch
- Member of Chess Club, 2017 to 2019
- Member of S.O.S Esprit, 2017 to 2019
    - Used to organize lunches/dinners for orphans

PROJECTS

Simple Guess the Word
Made with Vite, Typescript, ReactJs

- A simple game made with ReactJs, Typescript, HTML/CSS to guess the word from a dictionary
- Github repository link: https://github.com/KhevJ/guess-the-word
- App link: https://guess-the-word-jet.vercel.app

Samurai Game
Made with Javascript, HTML/CSS

- A fighting game made with Javascript, HTML/CSS
- GitHub repository link: https://github.com/KhevJ/SamuraiFight
- Game link: https://samurai-fight-azure.vercel.app

Movie Theater App
Made with Java, Spring, SQL, MySQL

- Implemented a movie theater with a booking system

- GitHub repository link: https://github.com/KhevJ/MovieTheatreProject

- The movie theater also has a database (SQL) to keep track of users, movies and their tickets.

WORK AND VOLUNTEER EXPERIENCE

Google   Oct. 2018 – Nov. 2018
Volunteer Assistant Speaker   *Quatre-Bornes, Mauritius*

- Volunteered to assist a speaker from Google to talk about the Google search engine and its functionalities at my school

- Used strong interpersonal communication skills to convey information to others

University Of Waterloo/ OVEC   Jan. 2019 – Jul. 2019
Career Advisor   *Quatre-Bornes, Mauritius*

- Attended university fairs and visited classrooms to provide a wide range of information about software engineering to prospective university seekers

- Worked with team to continuously improve career and placement opportunities for students

- Increased the number of students applying by 3%

Technical Skills

- **Languages:** Javascript, C/C++, Java, Typescript, HTML/CSS, SQL, Arduino, JUnit, Selenium, Python

- **Frameworks :** ReactJS, Tailwind-CSS, NextJs, Spring

- **Tools :** Git, GitHub, MySQL, Jira, VisualStudioCode, Eclipse, Linux