Moe Zalzale

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EDUCATION

Carleton University (2016-2020)
Bachelor of Computer Science
GPA: 9.36

SKILLS

- React
- NodeJS
- Python
- JavaScript
- TypeScript
- HTML/CSS
- GraphQL
- SQL
- Front-end development
- Web design
- API development
- Web deployment
- Teamwork
- Creativity
- Communication
- Problem-solving

EXPERIENCE

Citizenship and Immigration Canada
Quality Assurance Tester (2020-present)

- Tested functionality, performance, and compliance of production components against design specifications to maintain strong development standards and high customer satisfaction.
- Constructed test cases based on new software implementations to be manually tested on internal government programs.
- Trained and mentored new employees on testing strategies, software tools and report-writing to maximize workplace efficiency and organization.

PERSONAL PROJECTS

Twitch Clip API
- Developed a full-stack web application which retrieves, stores, and displays popular video clips from the Twitch API.
- Implemented key front-end practices such as lazy loading to maximize efficiency and functionality of web page.

Car Dealership
- Built a full-stack car dealership website that clearly displays vehicle information that is accessed from a database.
- Designed and implemented a clear and simple sorting functionality to personalize the user experience.

COVID Tracker
- Created a single page web application that tracks and updates covid cases across Canada using an API.

Password Generator
- Programmed a website that generates hundreds of powerful passwords based on modern composition policies.