

# Moe Zalzale

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## EDUCATION

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

## SKILLS

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|--------------|--------------|-------------------------|-------------------|
| • React.js   | • Redux      | • Front-end development | • Teamwork        |
| • Node.js    | • HTML/CSS   | • Web design            | • Creativity      |
| • Python     | • Git/GitHub | • API development       | • Communication   |
| • JavaScript | • SQL        | • Web deployment        | • Problem-solving |

## EXPERIENCE

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### 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

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### 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.