

# Zeyu Wang

## Front-End Developer

An ambitious and result-driven JavaScript/React Developer with Front-End Development experience and substantial success in using React, Redux, and Redux-Saga to build major functionalities.



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## EDUCATION

### Electrical and Computer Engineering University of Waterloo

09/2015 – 04/2020

Waterloo, Ontario

## TECHNICAL SKILLS

REACTJS

HTML5

CSS

VUEJS

GIT

JQUERY

REDUX

## SOFT SKILLS

Communication

Teamwork

Critical Thinking

Positive Attitude

Work Ethic

Conflict management

## PERSONAL PROJECTS

### EMS (Enhanced Multi-Functional Suitcase)

- A Vue based mobile application to track the location of your suitcase.
- Consist of a login page, a luggage list page, and a google map page.
- Using PWA techniques, make the app works on both web and mobile. Also, be installable.
- Using Vant, a Mobile UI Components built on Vue to implement the UI design.
- View the source code on Github.

### Personal Resume Website

- A React-based resume website to introduce myself and my work experience.
- Using ReactJS and JQuery to implement UI features.
- Self UI designs through HTML and CSS.
- View the source code on Github.
- Website: <https://agitated-hodgkin-2d20c5.netlify.com/>

## WORK EXPERIENCE

### React Software Developer RUBY

01/2019 – 12/2019

Toronto, Ontario

#### Achievements/Tasks

- Get involved in designing latest Ashley Madison User Interface using ReactJS.
- Refactoring and develop common React components which can be used on pwa pages.
- Created components UI-library consisted of Toggle Button Dropdown, Accordion, Slider, CustomSelection and many more.
- Used Redux Framework architecture for handling asynchronous actions and making API request to fetch data on specific events.
- Responsibilities include bug fixing, adding feature requests, enhancements and new development.
- Unit test and Snapshot test by Jest.

### Software Developer University Health Network

05/2018 – 09/2018

Toronto, Ontario

#### Achievements/Tasks

- Design Geo-coding API web page that provides high precision matching of multiple coordinates and addresses in ReactJS.
- Using ReactJS and JQuery to design a Patient Portal Platform.
- Massive JavaScript code simplification. Include applying the ternary operator to shorten the conditional statements.
- Switch the XML data format into JSON format.

### Application Developer Bank of Montreal

01/2017 – 01/2018

Toronto, Ontario

#### Achievements/Tasks

- Collaborate the senior developers and business analysts to build a Liquidity Monitoring & Reporting System Platform.
- Extensive experience with JavaScript by creating custom features for a single-page web application for agile-based team services.
- Add custom styling and functionality to CSS behaviors to various widgets.
- Dedicate to troubleshooting of work performance of the application on both Chrome and IE.
- Collect and import the secured and unsecured asset from the capital market databases.