

# Mohid Qureshi

Mississauga, Ontario, Canada

(416)402-7139 | [mohid.qureshi@carleton.ca](mailto:mohid.qureshi@carleton.ca) | [mohidq.github.io](https://mohidq.github.io)

## EDUCATION

---

### Carleton University - Bachelor of Computer Science Co-op

- Fourth Year Undergraduate, CGPA 11.0/12(A)
- 2018, 2019, 2020 Dean's Honor List

## SKILLS

---

**NodeJS | ExpressJS | Socket.io | SQL | MongoDB | Full Stack Web Development | HTML | CSS | Bootstrap | Java | Android Development | C# | ASP.NET | Swift | IOS Development | VueJS | Linux**

## WORK EXPERIENCE

---

### Versaterm Inc, Software Developer - NodeJS, SQL, JavaScript, HTML, Bootstrap May - Sep '20

- Developed a Microsoft Word Add-In that automates the process of filling out Police forms via the Word Javascript API
  - Add-In allows authors to create custom forms that can be later automatically filled out with dynamic incident report data
- Created an internal web application that showcases all Versaterm employees Microsoft Teams presences in realtime in order to increase intercommunication between employees whilst WFH
  - Used Microsoft Azure to register the web application in order to authenticate users and request permissions for employee data (ie, Teams status)

### Environment Canada, Full Stack Web Developer - ASP.NET MVC, VUE.js, SQL May - Aug '19

- Worked on a new web framework that is utilized by all Government of Canada teams to help aid in making web applications
  - Developed custom UI controls such as, file uploading and date/time pickers alongside validation protocols for each control using JQuery validation plugin
- Worked on the NPRI web query tool which provides data about pollutant releases
  - Created search parameter validation logic when querying the data
  - Developed settings for downloadable queried data sets for csv, html and pdf formats

### Carleton University Teaching Assistant - Mobile Application Development Jan - Apr '20

- Managed tutorials and office hours where I mentored students by providing in depth knowledge on course material Jan - Apr '19
- Worked closely with instructors to develop tutorial assignments catered to concepts that the class collectively struggled with

## TECHNICAL PROJECTS

---

### Grailed.com REST API/Web Scraper - NodeJS, ExpressJS, MongoDB, Puppeteer, AWS

- Built a server that scrapes/parses items from Grailed.com and can be fetched via REST endpoints
- Uses MongoDB optimizes request times on end points for items that are fetched more frequently

### Android NBA GameTime Application - Java, SQLite, REST API's

- Published an NBA scores app that showcases live scores of each game and notifies users when games are close or by user set preferences, last updated during May 2020

### Android Sales Tax Calculator Application - Java, SQLite, REST API's

- Published this app on the Google Play Store with over 3300 downloads, last updated during August 2018

### Google Chrome Extension Taobao Link Converter - JavaScript, HTML, Bootstrap

- Published Chrome Extension that translates mobile Taobao (or any affiliates) links to desktop links with the use of context menus and Chrome toolbar, 140+ active users, last updated during August 2020

### Real time multiplayer curling Web Application - NodeJS, JavaScript, Socket.io, HTML

- Developed a real time curling web application that allows users to play each other, request control to play and spectate live games