Mohid Qureshi

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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 | Python | VueJS

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
 - o 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, 180+ 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