

JUN GOH

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Highlights

- Software developer and UBC graduate looking for a position starting anytime
- Experienced with **JavaScript**: 3y, **Angular**: 1y, **React**: <1y and **Node.js**: <1y
- Experienced with **Java**: 3y from school projects and algorithm practice on Leetcode
- Familiar with object-oriented programming and functional programming
- Contributed to Mozilla MDN web [documents](#) and Angular branch of [Cerebral](#)

Technical Experience

- Portfolio** - Individual - [Webpage](#) Jan 2018-Present
- Developed a responsive web portfolio using React and styled components CSS
 - Followed responsive web design via media query, flex and grid layout
 - Languages and Tools: **React, Terminal, Webstorm**
- Parking Fee App** - Individual - [Google Play](#) Nov 2017-Present
- Developed an Android app to display nearby parking meter fee and time limit in Vancouver
 - Implemented a [Node.js server](#) that connects to a [mlab](#) hosted MongoDB for REST API
 - Practiced TDD using **Jest, Mocha** and **Chai** test frameworks
 - Languages and Tools: **React Native, Node.js, Redux, Maps API, Terminal, Webstorm**
- Cerebral** - Open Source Oct 2017
- Wrote **mocha** tests to test accessibility of Cerebral state data by an Angular2 subcomponent
 - Languages and Tools: **JavaScript, Terminal, Webstorm**
- Biometric Tracking Library** - Team of 5 Jan-Apr 2016
- Created an iOS library to capture phone data, touch and keyboard events which are sent to a web server for user authentication purposes
 - Languages and Tools: **Swift, XCode**

Work Experience

- Hybrid Mobile Application Developer**, [Switch168](#) Mar-Nov 2017
- Developed an iOS/Android [chat app](#) using Angular2, Typescript, Cordova and Ionic
 - Implemented UI components such user sign-in, audio recording, emoticon input and call log
 - Used WebSockets over xmpp protocols for messaging and WebRTC for audio stream
 - Practiced single source of truth via state management using [Cerebral](#)
 - Configured webpack and fastlane to automate build process
 - Languages and Tools: **JavaScript, rxjs, lodash, xmpp, REST, Terminal, Vim, Webstorm**
- Teaching Assistant**, 'Basics of Computer Systems', UBC Jan-Apr 2016
- Managed a lab section and held office hours to assist students with their class work
 - Languages and Tools: **C, Terminal**
- Junior Web Application Developer**, [Inetco Systems Ltd](#) Jan-Aug 2015
- Implemented UI components for a web application based on MVC
 - Wrote a python script to query MasterCard server via their REST API
 - Built a Java program to run network commands such netstat, ifconfig and parse the output
 - Languages and Tools: **JavaScript, Java, Python, REST, Sublime, Terminal**
- Webmaster and Web Analyst**, [AirAsia](#) Aug 2012-Dec 2013
- Created and managed AirAsia web pages and content using a CMS
 - Made a form using VBA to generate tracking IDs for ads tracking
 - Languages and Tools: **HTML, CSS, JavaScript, Adobe Analytics, Google Analytics**

Education

Bachelor of Computer Science - **University of British Columbia** Apr 2016
Bachelor of Science in Actuarial Mathematics - **University of Michigan** Apr 2012

Languages

Java(3y), JavaScript(3y), Angular(1y), Node.js(<1y), React(<1y), JQuery(<1y), SQL(1y)