## Darren Yuk Ho, POON

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## **Work Experience**

Feb 2016 - Present Branch8 (YC S15) **Hong Kong** Software Engineer Designed, developed and maintained branch8.com Developed a chrome extension "8buy" that finds cheaper price on Lazada using React, Redux, and AzureML Sep 2013 - Feb 2016 **Premiumsoft Cybertech Limited** Hong Kong Senior Software Developer Developed "Grab for Instagram" in both Android and iOS version Awarded the 19th Webby Awards Official Honoree – "MOBILE SITES & APPS" Best Use of Mobile Camera in 2015 Over million of users have downloaded and rated 4+ in app store and Google Play Automated iOS and Android test cases and report generation by setting up a Jenkins CI server with other open source tools Developed a restful Instagram-like backend server and a centralized authentication system (CAS) using LAMP stack Assisted in implementing multiple internal side projects Jun 2013 - Aug 2013 **Coffee Games** Hong Kong Game Developer (Internship) Developed a mobile game called "Attack on Pirates" **Macsteel International Far East Limited Hong Kong** May 2009 – Jul 2009 Data Analyst (Internship) Analyzed financial reports **Education** Sep 2012 - Jul 2013 City University of Hong Kong Hong Kong Master of Science in Computer Science Overall GPA: 3.52/ 4.00 Classification: Distinction Sep 2008 - Jun 2012 **University of Waterloo** Ontario, Canada Bachelor of Computer Science, Honour Cumulative Average: 71.38 / 100 Major Average: 72.93 / 100 My Open Source Projects Fo.dex: An Android application allows you to index photos at ease https://github.com/dyhpoon/Fo.dex Containerized Android Emulator in docker Android Dockerfiles: https://github.com/dyhpoon/Android-Dockerfiles A simple 2D puzzle game Attack on Pirates: https://github.com/dyhpoon/Attack-on-Pirates VotePlex: A simple voting web application using MEAN stack https://github.com/dyhpoon/voteplex **Computer Skills** Software, Frameworks, and Others: **Proficient:** Android, iOS, MySQL, Git, Jenkins, Docker, Cocoapods, Gradle, scripting Prior experience: HTML, Corona SDK, Node.js, Express.js, Angular.js, Bootstrap CSS, MongoDB, Memcache, AWS Programming Languages:

Objective-C, Java **Prior experience:** 

**Proficient:** 

Javascript, PHP, Swift, Python, C++, Lua, Scheme, R