

## Objective

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To obtain a full-time position as a software developer.

## Work Experience

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Sep 2013 – Present	<b>Premiumsoft Cybertech Limited</b> <i>Software Developer</i> <ul style="list-style-type: none"><li>Developed "Grab for Instagram" in both Android and iOS version<ul style="list-style-type: none"><li>Awarded the 19<sup>th</sup> Webby Awards Official Honoree – "MOBILE SITES &amp; APPS" Best Use of Mobile Camera in 2015</li><li>Over million of users have downloaded and rated 4+ in app store</li></ul></li><li>Automated iOS and Android test cases and report generation by setting up a Jenkins CI server with other open source tools</li><li>Developed a restful Instagram-like backend server and a centralized authentication system (CAS) using LAMP stack</li><li>Assisted in implementing multiple internal side projects</li></ul>	<b>Hong Kong</b>
Jun 2013 – Aug 2013	<b>Coffee Games</b> <i>Game Developer (Internship)</i> <ul style="list-style-type: none"><li>Designed and implemented a mobile game called "Attack on Pirates"</li></ul>	<b>Hong Kong</b>
May 2009 – Jul 2009	<b>Macsteel International Far East Limited</b> <i>Data Analyst (Internship)</i> <ul style="list-style-type: none"><li>Analyzed financial reports</li></ul>	<b>Hong Kong</b>

## Education

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Sep 2012 – Jul 2013	<b>City University of Hong Kong</b> Master of Science in Computer Science Overall GPA: 3.52/ 4.00 Classification: Distinction	<b>Hong Kong</b>
Sep 2008 – Jun 2012	<b>University of Waterloo</b> Bachelor of Computer Science, Honour Cumulative Average: 71.38 / 100 Major Average: 72.93 / 100	<b>Ontario, Canada</b>

## My Open Source Projects

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Fo.dex:	An Android application allows you to index photos at ease <a href="https://github.com/dyhpoon/Fo.dex">https://github.com/dyhpoon/Fo.dex</a>
Android Dockerfiles:	Containerized Android Emulator in docker <a href="https://github.com/dyhpoon/Android-Dockerfiles">https://github.com/dyhpoon/Android-Dockerfiles</a>
Attack on Pirates:	A simple 2D puzzle game <a href="https://github.com/dyhpoon/Attack-on-Pirates">https://github.com/dyhpoon/Attack-on-Pirates</a>
VotePlex:	A simple voting web application using MEAN stack <a href="https://github.com/dyhpoon/voteplex">https://github.com/dyhpoon/voteplex</a>

## Computer Skills

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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:

**Proficient:**

Objective-C, Java

**Prior experience:**

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