# Darren  Yuk  Ho,  POON

Portfolio:  http://dyhpoon.github.io
GitHub:  https://github.com/dyhpoon
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## Objective

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

## Work Experience

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|---|---|---|
| Sep 2013 – Present | **Premiumsoft Cybertech Limited** | **Hong Kong** |

*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"

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|---|---|---|
| May 2009 – Jul 2009 | **Macsteel International Far East Limited** | **Hong Kong** |

*Data Analyst (Internship)*

- Analyzed financial reports

## Education

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|---|---|---|
| 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

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|---|---|---|
| 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

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|---|---|
| Fo.dex: | An Android application allows you to index photos at ease *https://github.com/dyhpoon/Fo.dex* |
| Android Dockerfiles: | Containerized Android Emulator in docker *https://github.com/dyhpoon/Android-Dockerfiles* |
| Attack on Pirates: | A simple 2D puzzle game *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:

**Proficient:**
Objective-C, Java

**Prior experience:**
Javascript, PHP, Swift, Python, C++, Lua, Scheme, R