



Alex Lee

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TECHNICAL SKILLS

Development Languages:

Java, JavaScript, PHP, Swift, HTML5, SQL, C

Development Tools:

Eclipse, GitHub, Xcode

Database and Analytic Tools:

Tableau, SAS, Oracle 10g, Microsoft SQL Server and SSIS

Communication:

Fluent in English, Mandarin and Cantonese

SKILLS SUMMARY

- Strong analytical and time-management skills through 4+ years in finance, managing a team and a fund
- Quick and passionate self-learner as shown in self-teaching and making my own iOS apps
- Effective communication skills with an entrepreneurial spirit

SOFTWARE DEVELOPMENT, FINANCE AND SALES EXPERIENCE

Software Developer Co-op | NETGEAR – Richmond, B.C.

Apr 2018 – Present

- Assist with developing front-end heavy web-based UI features for browser-based/mobile platforms
- Analyze software defects, implement fixes and investigating new features and technologies

Business Development Associate | nixplay – Hong Kong

Nov 2013 – Dec 2014

- Prepared investor decks and liaised with investors for the company's cloud-based digital signage
- Systematized strategies on: funding, cloud technology, cross-country legal issues and commercial partnerships

Trader | CATS Investment Limited – Hong Kong

May 2011 – Oct 2013

- Monitored global fund with algorithmic strategies while decreasing execution time and cost by 30%

Trader | Peccone Investment Limited – Hong Kong

Jul 2009 – April 2011

- Back-tested and executed quantitative strategies for securities, derivatives, commodities and currencies

EDUCATION

British Columbia Institute of Technology

- **Computer Systems Technology Diploma**
- **Applied Data Analytics Certificate**
- **Applied Database Administration and Design Certificate**

Sep 2017 – Present

Sep 2016 – Present

Sep 2016 – Aug 2017

Simon Fraser University | Bachelor of Arts – Major in Economics

Sep 2007 – Apr 2009

University of Waterloo | Bachelor of Math – Major in Actuarial Science (Transferred)

Sep 2005 – Apr 2007

PERSONAL PROJECTS

iOS Developer

Jan 2015 – Present

- **Canto Cursing** | <https://itunes.apple.com/app/id1070983856>
 - Self-taught Swift through tutorials to make a Cantonese curse word app (over 1000 installs)
- **Geomancy App** | <https://itunes.apple.com/app/id1086469673>
 - Converted a thousand-year geomancy book in ancient Chinese into an app (over 4000 installs)

Coding4All Club | Executive

Jan 2018 – Apr 2018

- A student-run BCIT club that helps new students get acquainted with the rigorous CST program

BCIT Hackathon | Placed 2nd out of 10 teams

Jan 2018






- Bathroom Buddies was a project to develop a rating and ranking system for BCIT bathrooms

GiveMeMyName.com

Jan 2015 – Aug 2016

- Leveraged my bilingual skills to provide translation services for marketing menus

INTERESTS

 Automotive |  Cooking |  Learning languages |  Playing guitar |  Travelling