

# Siyu Teng

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Portfolio: percyteng.me

## Highlights of Qualifications:

- Developed an advanced trading algorithm for financial markets in C# as a Software Developer at Surewin Information Technology Co. LTD.
- Created and published the UI and backend algorithm for an Android based social networking app "Qplay" for Queen's University Students.
- Obtained excellent communication skills by Instructing professional hip-hop dance classes that attracted three hundred percent growth in students.

## Education:

Queen's University: (Honored) Bachelor of Computing(SODE) 2013-2017(Expected)  
Stream: Software Design/Development Dean's honor list 2014-2015  
Relevant courses: Data Structures, Human-Computer Interaction, Software Quality Assurance.

## Experience:

### AVAYA INC (ZANG)

*Software Integration Engineer intern 2016 – Present*

- Designed and coded the front-end of Avaya's Father's Day product that has been used by 600 users on day of release.
- Responsible for rigorous and iterative testing of a constantly updating foundational software – Officelinx that has a massive user base around the globe.
- Demonstrating comprehensive communication skills with every department in the office to meet high standards of customer expectations on release

### SUREWIN INFORMATION TECHNOLOGY CO. LTD

*Software Developer intern June 2015 – August 2015*

- Developed an analytic software "FT" in a team of 3 which automates buying and selling according to the clients' real time server and user parameters.
- Corporate stockholders benefited from "FT" through automated tracking of current market and profited based on external clients' operations.
- Created and combined user automated arbitrage/grid trading algorithms using C#. The program largely reduced trading risks with the innovation of base algorithm.

### "Orbit" Android&IOS Social Networking APP (Significant project)

- Orbit is an Android App that gathers all personal ads and classifieds in one platform creating a space that is accessible and clutter-free.
- Developed "Orbit" (in a team with 2 other partners) based on Java, PHP and Android XML connecting to online MySQL database.
- Managed and enhanced communication between students by providing an easily accessible platform for sharing extracurricular activities through the "Orbit" network.