

# Percy Teng – [www.percyteng.com](http://www.percyteng.com)

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## EXPERIENCE:

### ALIBABA GROUP

Software Engineer intern      May 2017 – Present (1 month)

- Developed front-end UI for an Operations platform that automates application deployments and monitors hosts. Built using Facebook **React.js**.
- Building backend “micro-services” that offers a variety of functionalities to existing and upcoming projects in **Node.js**.

### AVAYA INC (ZANG)

Software Engineer intern      May 2016 – April 2017 (1 year)

- **Forget me not** – Avaya holiday web App which I built and deployed that offers a fast and convenient method of voice/text messages delivery.
  - Built with Angular.js, Node.js, MongoDB and Zang.io – a voice message API
  - Used by over 600 users on each holiday release globally.
- **Quality Assurance**- Responsible for the rigorous and iterative testing of multiple constantly updating Avaya software that have numerous users around the globe.

### SUREWIN INFORMATION TECHNOLOGY CO. LTD

Software Developer intern      May 2015 – August 2015 (4 months)

- **FT** - An analytic C# Windows software that I developed in a team of 3 which automates buying and selling according to the clients’ real time response and user parameters.
- Created and combined user **automated** arbitrage/grid **trading algorithms** using C#
  - Significantly reduced trading risks with the innovation of base algorithms.

## EDUCATION:

- Queen’s University: (Honored) Bachelor of Computing      2013-2018
- Specification: Software Design/Development

## SIGNIFICANT PROJECTS & ADDITIONAL EXPERIENCES:

- **SocialQ** – A **Native Android & iOS** social networking mobile app.
  - Gathers all personal ads and classifieds in one easily accessible and clutter-free platform to share extracurricular activities.
  - Technology stack includes **Swift** and **Java** native development.
- **Orbit** – A **Hybrid (Android & iOS)** event-based social networking mobile app that displays nearby Facebook events as well as local events generated in the app using Google maps.
  - Provides an advanced Google map implementation to achieve a visually aesthetic UI to account for numerous events (both from Facebook & local) displaying at once
  - Built with **React-native** hybrid mobile framework, Node.js and MongoDB.
  - Provides real-time chat, secure in-app use, custom profiles and more functionalities.
- Demonstrated excellent communication skills by Instructing over 100 students per semester at the University of Toronto on programming in **Python**.