

# SIYU (PERCY) TENG

## WORK EXPERIENCE:

### Alibaba Group

(Headquarter, Hangzhou China)

Software Engineer intern

May 2017 – Sep 2017 (4 months)

- Developed the front end for an auto-operation platform that automates application deployments. Built using **React.js**.
- Outlined specifications and hosted a workshop for the front-end team regarding JavaScript unit testing with **Mocha**, **Enzyme**, and **Expect**.

### Avaya Inc (Zang)

(Richmond Hill, Canada)

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 future voice/text message delivery.
- Built with **Angular.js**, **Node.js**, **MongoDB** and **Zang.io**
- Used globally by over 2000 users.

### Surewin Information Technology

(Hangzhou, China)

Software Developer intern

May 2015 – August 2015 (4 months)

- **FT** - An analytic C# Windows software I developed that automates buying and selling according to clients' real time response and user parameters.
- Created an advanced financial **auto-trading algorithm** by implementing and combining general arbitrage and grid theories using C#.

## PROJECTS & ADDITIONAL EXPERIENCE:

### Winnk – React native | Node.js | MongoDB | Express.js

Google play: [link](#)

- A **Hybrid (Android & iOS)** mobile social/dating app that eliminates approaching-anxiety by signalling to the user if there are interested parties in the vicinity. Available on **Google Play** and **iOS beta testing**.
- Awarded second place in enLight Hackference Toronto for "the most innovative social/dating application".

### SocialQ – Swift | Java

- A **Native Android & iOS** social networking mobile app that gathers all personal ads and extracurricular activities in one easily accessible and clutter-free platform.

### Tutoring – Top Knowledge Institution (University of Toronto)

- Tutored over 100 students per semester on a programming course in **Python**
- Students attending my tutorial sessions averaged a 4.0 course GPA.

## TECHNICAL SKILLS:

- Full-Stack Development
- Hybrid Mobile Development: React Native
- Front-end: React.js, Angular.js
- Back-end: Node.js, PHP, C++
- Android (Java), iOS (Swift)
- MongoDB, MySQL

## EDUCATION:

### Queen's University 2013-2018

(Honours) Bachelor of Computing  
Software Design / Development  
Dean's honour list 2014 - 2015

## CONTACT:

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## AWARDS:

- enLight Hackference second place titled "The most innovative social/dating app"
- Best Domain Name Award - Hack the North