Jason Tu www.jasontu.io

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#### EDUCATION

Georgia Institute of Technology

Atlanta, GA

Pursuing Bachelor of Science in Computer Science

August 2017 - May 2021

Conestoga High School (3.47/4.00)

Berwyn, PA

Computer Science Scholar, John Philip Sousa Band Award Winner

September 2013 - June 2017

## EXPERIENCE

#### Adaptive Digital Media Lab - Georgia Institute of Technology

Atlanta, GA

Beta tester, bug replicator, and bug fixer

September 2017 - Present

- Tests multiple lab projects to ensure all software meets operating standards.
- Finds, analyzes, and solves bugs in multiple projects.

Razer

The world's leading lifestyle brand for gamers.

Insider Community Moderator, Beta Tester, and QA Agent

July 2014 - Present

- One of four global moderators that ensures day-to-day functionality of Razer's official forum of over 500,000 users. Provides feedback for global community plans.
- Provides critical feedback and ensures high software quality. Created over 20 bug reports a month. Bug reports included breaking level production UI issues and exploits.

Drexel University

Philadelphia, PA

Summer Intern

June 2014 - June 2017

- Developed web interface and data sets for procedural video game map generation using hierarchical Markov data chains.
- Assisted in developing a program for visualization of driver data for medical diagnosis.

## PROJECTS

#### ople - www.ople.io

Social Tech Startup

Founder, CEO, and Chief Developer - Responsible for all programming and expansion

April 2016 - Present

- o oneShare Modern contact information sharing. Created the Android application and back-end
- o sAudio Adjusting music to fit your life. Created the Android application

# SKILLS

- Software: Java, Javascript, Python, Android, AWS
- Languages & Communication: English, Chinese (Mandarin, native), pitching, public speaking, lecturing, forum moderating
- Concepts: Object-orientated programming, Mobile development, Software development life-cycle, Software testing
- Music: Bassoon PMEA All-State Concert Band

## Leadership & Awards

### Computer Science Club

Teaching and furthering computer science

September 2015 - June 2017

• **Recruitment**: Tripled the number of members

• Events: Doubled the number of events

### **Programming Competition Awards**

Lead Developer

 $Co ext{-}President$ 

- o hackGT (Georgia Tech): 2017: Most Innovative Hack
- Swarthmore College Local Hack Day: 2016: Best Overall
- o MIT Blueprint: 2017: Best Continued Hack, 2016: 3rd Place Novice
- o hackBCA: 2017: Top 10 + Best Mobile App
- o University of Pennsylvania: PClassic: 2017 Spring: 1st Place Novice