

# Kenneth F Tang

Developer

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Currently, I am a freshman at **UT** focusing on engineering. My experience in Computer Science has been nothing short of an exciting learning experience for me in which I intend to pursue as my career. I plan on graduating with a B.S in **Computer Engineering**. After college, I am open to any opportunities but I am planning on focusing in the field of **app development**.

## Education:

### Schools:

- ❑ **Round Rock High School** 2013-2017  
Engineering and Computer Science Academy
- ❑ **University of Texas at Austin** 2017-Present
  - ❑ Electrical and Computer Engineering

### Scholarly Achievements:

- ❑ **Round Rock High School** 2013-2017
  - Top 12% of Senior Class
  - UIL Computer Science (Competitive Programming)
  - 2nd Place Individual at UIL Districts, 5th at UIL Regionals
- ❑ **University of Texas at Austin** 2017-Present

## Work Experience:

- ❑ **Linda W Liu CPA Corp.** IT Director, Accountant 2011-2017  
As an IT Director, I manage a Windows Server used for file storage and active directory domain services. As an accountant, I prepare individual tax returns and worksheets in Excel.
- ❑ **Ixia** Software Engineering Intern Summer 2017  
As an Engineering Intern, I worked to overhaul a widely used testing tool. This allowed my coworkers to save time and have an easier experience finding what they need.
  - 2017 Ixia Corporate Hackathon 1st Place Team

## Personal Experience:

- ❑ **Camp Invention** Leadership Intern 40 Hours  
As a leadership intern, I was responsible for helping all participants engage in the program experience, fostering a sense of team spirit and fun, and was a role model to all of the campers.
- ❑ In my freetime, I enjoy programming, planning events, learning new skills, building anything from scratch, driving, and tinkering with electronics.

## Technical Experience:

- ❑ Working with **electronics** frequently has led me to possess a modest amount of experience involving **soldering** or designing **circuits**. I have taken the Digital Electronics course and I am taking EE 302 (Circuits) which goes over circuit design and I have had experience programming Arduinos and Raspberry Pis.
- ❑ **Programming** has been a main focus for me over the course of a few years. I am proficient at programming in **Javascript, Java, PHP, HTML**, and **CSS** and have experience programming in **Python, C++**, and **C#**. I am taking EE 306 (Computing) and will be learning **ASM**.
- ❑ Web Development has been my most recent interest. As a result, I have experience with many frameworks such as: **Vue.js, jQuery, NodeJS, ExpressJS, Webpack**, and **Bootstrap**.