

# Kenneth F Tang

Developer, Software Engineer  
Austin, TX

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Currently, I am a freshman at **UT Austin** pursuing my Bachelors of Science in **Computer Engineering**. After I graduate, I am open to opportunities but I plan on focusing in the field of **web development**.

## Education:

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

## Organizations:

- UIL Computer Science (Competitive Programming)
  - 2nd Place Individual at UIL Districts, 5th at UIL Regionals
- IEEE Robotics and Automation Society
- Vietnamese Student Association
- Information and Security Systems Society
- Theta Tau Engineering Fraternity

## Leadership Experience:

- **Camp Invention - Leadership Intern; Round Rock, TX** 40 Hours
  - Ensured participation and fostered a sense of fun and team spirit

## Work Experience:

- **Linda W Liu CPA Corp. - IT Director, Accountant; Austin, TX** 2011-2017
  - Managed a Windows Server with File Storage and Active Directory
- **Ixia - Software Engineering Intern; Austin, TX** Summer 2017
  - Overhauled widely used testing tool to increase efficiency of the team.
    - Translated GWT frontend and JavaEE Spring backend to NodeJS and Vue.js
  - Won the 1st place award at the 2017 Ixia Corporate Hackathon

## Technical Skills:

- Using circuit design software: **LabView, Multisim, MyDAQ**
- Programming microcontrollers: **Arduino, Raspberry Pi**
- Programming fluently in: **Javascript, Python, Java, PHP, HTML, and CSS**
- Familiarity in programming using: **C++, C#, Assembly**
- Experience using VCS: **Git, SVN**
- Familiar with: **Agile Methodology**
- Familiar with WebDev frameworks: **Vue.js, jQuery, NodeJS, ExpressJS, Webpack, and socket.io.**

## Additional Information:

- Interests: Programming, Cars, Driving, Building/Tinkering with electronics
- Languages: **Chinese** (Mandarin) - Fluent in speech
- Work Eligibility: Eligible to work in the U.S with no restrictions