

# Kevin Liao

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## EDUCATION:

### *Georgia Institute of Technology, Atlanta, GA*

August 2016 – Present

- Bachelor of Science in Computer Science
- Threads: Systems and Architecture, Info Internetworks

Expected Graduation: May 2020

### *Lakewood High School, Lakewood, CO*

August 2012 – May 2016

- GPA 4.7/5.0
- International Baccalaureate Program, National Merit Finalist, AP Scholar with Honors

## WORK AND VOLUNTEER EXPERIENCE:

### *Caddie at Cherry Hills Country Club*

Summers 2013 – 2016

- Assisted members of Cherry Hills as they played golf using my knowledge as a golfer

### *Leader of Adopt a Street Group*

August 2015 – May 2016

- Led a volunteer group that maintained the cleanliness of a section of Pierce Street in Lakewood, Colorado

### *Member of String Quartet*

June 2012 – June 2014

- Played violin in string quartet that performed for the elderly and in churches for fundraisers

## PROJECTS:

### *Turn-Based Strategy Game*

September 2016 – Present

- Implement a strategy game based on Sid Meier's Civilization using Java and object oriented programming principles

### *Personal Website*

October 2016 – Present

- Host a personal website through GitHub Pages and utilize Bootstrap to make it responsive

### *TicketBuddy – HackGT 2016 Project*

September 2016 – Present

- Develop an app that allows users to buy and sell popular football tickets
- Create user account system with Google Firebase, MongoDB, and Node.js
- Learn basic Swift and iOS app development using Xcode
- Implement Google Maps API to allow users to find events and tickets near them

## SKILLS:

**Programming:** Java, HTML, CSS, Bootstrap, Xcode, Swift

**Languages:** English, Chinese

**Operating Systems:** macOS, Windows 10

**Mathematics:** Calculus I/II, Linear Algebra

## LEADERSHIP:

### *Captain of Lakewood High School Men's Golf*

August 2015 – November 2015

- Led team to a second place finish at the 2015 State Championship