Kevin Liao

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EDUCATION:

Georgia Institute of Technology, Atlanta, GA

August 2016 – Present

• Bachelor of Science in Computer Science

Expected Graduation: May 2020

• Threads: Systems and Architecture, Info Internetworks

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 – May2016

• 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: Proficient – Java, JavaFX

Basic Knowledge – HTML, CSS, Bootstrap, Swift

Software: Git/GitHub, Xcode

Languages: English – native, Chinese – advanced 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