Permanent Address 7817 Birnam Wood Drive McLean, VA 22102 Justin Lee justlee@vt.edu (202) 596 – 2199 (US Citizen) Current Address 306 Shenandoah Circle Blacksburg, VA 24060

Education

Virginia Polytechnic Institute and State University - College Of Engineering

Bachelor of Science: Computer Science

• 3.08/4.00 GPA

Blacksburg, VA
Expected Graduation:

May 2020

Projects

Music Preference Visualization Project

- Created a program in Java using algorithms to sort the music preference of students given in an excel file.
- Used GitHub for collaboration between team members.

Freelance Computer Building/Technician

- Built/rebuilt over 30 computers for resale
- Purchased countless other nonfunctioning computers to diagnose, repair and resell
- Familiar with all sorts of systems such as Macs and PCs of AMD/Intel sockets

Work Experience

2018, Fairfax Collegiate, Instructor, Herndon VA

• Engaged and taught students ranging from 2nd-9th graders various topics regarding engineering, robotics, programming, film making, and photography.

2015 – 2018, Lewinsville Retirement Residence, Office Intern, McLean, VA

- Designed and implemented a new code 39 barcode check in system for residents using formulas in Excel
- Diagnosed, repaired, restored and maintained all computers
- Completed Data Entry of appliances for migration to an online interface regarding work orders.
- Trained office staff as well as maintenance employees to use the app and online forms.
- Planned and coordinated event and trips for guests as well as a day trip to Annapolis, Maryland for over 60 people

2017 - 2018, Virginia Tech, Residential Advisor, Blacksburg, VA

- Trained to mediate conflicts in difficult scenarios
- Assist students as they develop the interpersonal skills and individual responsibility.
- Provided information while staying available as resource while serving as a role model
- Utilize an educational approach to address students about policies, as well as the impacts of their behavior.
- Conducted and evaluated interviews in staff selection and recruitment.
- Engaged in many event planning and professional programs with the objective of building community
- Completed administrative tasks such as completing work orders as well as incident reporting

Skills/Certifications

IC3 Certification

Certification in basic computer hardware, software, and Internet knowledge

2013

Skills

Proficient with word processing, excel, audacity, Java, MatLab, C, Python, and C++

	Honors/Achievements
Housing and Residence Life Staff of the Year Award	2017-2018
Virginia Tech Dean's List Fall Semester	2016
Langley High School Track & Field	2014-2016
Team Captain	2015-2016
National Competitor	2016
AP Scholar with Distinction Award	2016

Clubs and Academic Groups

Society of Asian Scientist & Engineers (SASE)2016Chinese American Society (CAS), Sports Coordinator, Historian2016-2019