# Jason E. Lee

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#### **EDUCATION**

Lehigh University - Bethlehem, PA

August 2018 - May 2022

P.C. Rossin College of Engineering & Applied Sciences

GPA: 3.72/4.00

Bachelor of Science in Computer Science

Honors: Dean's List, Lehigh Review "Emerging Voices" Essay Selection

## **PROJECTS**

### "JobLog" Calendar App

July 2020 - Present

- Developing a mobile app to aid in organizing dates & deadlines for job searching using React Native through Expo
- Implemented auto-updating calendar using class components

#### **Gym Tycoon Simulator - Roblox Studio**

May 2017 - June 2017

- Coded in Roblox's object-oriented implementation of Lua to create a gym tycoon game
- Utilized data storage features to achieve game session persistence
- Amassed 11,000+ plays from other users under Roblox platform

#### SKILLS AND COURSEWORK

Experienced With: Java, JavaScript, C, Git

Familiar With: C++, Python, Lua, R, HTML, CSS, React (Native)

Relevant Coursework: Programming and Data Structures, Systems Software, Foundations of Discrete Structures and Algorithms, Computer Organization and Architecture, Intro. to Data Science, Combinatorics and Graph Theory, Linear Methods, Probability and Statistics

## **EXPERIENCE**

#### **Teaching Assistant (CSE 109 – Systems Software)**

August 2020 - Present

Lehigh University - Bethlehem, PA

- Assess students' performance in programming assignments, labs, and exams to help students grow in the course
- Hold weekly office hours to assist ~5 students per session in reinforcing course content to students
- Help students understand concepts in compilation, Bash, dynamic memory allocation, and linked list implementation

#### **Lab Monitor**

September 2018 - Present

Lehigh University - Bethlehem, PA

- Serve as a resource for students who require assistance with lab systems for about 10 hours per week
- Maintain lab standards by checking for faults on 49 computer systems and report technical issues to IT

#### **Customer Service Specialist**

May 2019 - January 2020

Best Buy - Stroudsburg, PA

- Engaged with customers about store products, company programs, and customer inquiries
- Drove positive Net Promoter Score by 10% and Branded Payment Members by 12.5%

#### LEADERSHIP

#### **Founder and President**

February 2020 - Present

Lehigh Tea Club

- Started campus club dedicated to educating, sharing, and exploring the cultures and tastes of tea
- Worked with campus club affairs committee for collaboration on club startup

## Secretary

September 2019 - March 2020

Residence Hall Council

- Served as a resource for 170+ students to voice concerns about building amenities and quality of life
- Recorded weekly council meeting minutes, organize meeting information, and design event flyers
- Advertised planned events for residents to enjoy, attracting 20+ residents per event

## President

October 2017 - April 2018

Stroudsburg High School Science Olympiad

- Worked with coaches to organize 15+ member roster, team practices, competition scheduling, and fundraising
- Aided and motivated team members with studying and preparation for 23 events against other schools
- Led team to compete at the Pennsylvania state competition