## **SOFTWARE ENGINEER**

Java | Python | C | HTML 5 | CSS

### **EDUCATION**

**Bachelor of Science (BS) in Computer Science**, Virginia Polytechnic Institute and State University, Blacksburg, VA Anticipated Graduation: May 2023. GPA: 3.68/4.00 Cumulative & 3.77/4.00 In-Major

**Relevant Coursework:** Data Structures and Algorithms, Software Design and Data Structures, Intro Discrete Math, Intro to Problem Solving in CS, Intro to Computer Organization, Human-Computer Interaction

### **TECHNICAL EXPERTISE**

Programming: Java, HTML 5/CSS, Python, C Programming, MS Office, Git Bash

**Data Structures:** Skip List, Linked List, Binary Search Tree, Stack, Queue **Technical Skills:** Technical Writing, Public Speaking, Discrete Mathematics

Soft Skills: Problem Solving, Communication, Listening, Writing, Team Collaboration, Adaptability

#### RELEVANT EXPERIENCE

### **Personal Projects**

## Portfolio Website (justinklee.com)

- Developed a personal website using HTML 5 and CSS that showcased skills, courses, and contact information
- Incorporated Git Pages to host the website

Discord Bot April 2021

- Created a basic Discord bot using Python which could handle events and accept commands
- Incorporated Discord's API Python library of discord.py

## **Software Design and Data Structures**

## **Java Based Projects**

- Worked on various Java projects that utilized different components of computer science
- Examples include a Hanoi Tower window that focuses on recursion, and a window which uses a bag ADT

## **WORK EXPERIENCE**

Spring 2020

Dollar Tree, Lorton, VA

June 2021 – August 2021

#### **Sales Floor Associate**

- Responsible for assisting with the complete operations of the store, in conjunction with assigned tasks and duties.
- Assisted with cash register operations, customer service, and stock replenishing

**AWARDS** 

Virginia Tech, Blacksburg, VA

Dean's List

August 2019 - Present

# **ACTIVITIES**

Cornerstone Christian Fellowship, Blacksburg, VA

September 2019 – Present

Korean American Student Association, Blacksburg, VA

September 2019 – Present

Member

Member