James Tang-Him

Education

SEPTERMBER 2018 - MAY 2022

B.S. Computer Science / Rutgers University

- GPA: 3.645, Dean's List
- Completed Coursework: Computer Architecture, Data Structures, Calculus I & II, Linear Algebra, Discrete Mathematics I & II, Introduction to Computer Science, Introduction to MATLAB
- **Current Coursework**: Systems Programming, Principles of Information & Data Management, Principles of Programming Languages

Independent Projects

Weather Summary

- Used OpenWeatherMap One Call API to fetch weather data
- Parsed JSON response using Jackson and JSON.simple
- Converted data from Unix Timestamp to DateTime format
- Arranged data of current conditions and the following 7 days in an easy-to-read output layout

Analyzing Percentages

 Developed program to analyze individual percentages and provide feedback on the necessary improvements in order to match/exceed a user-specified average

Experience

FALL 2019 - PRESENT (CURRENTLY ON LEAVE DUE TO COVID-19)

Help Desk Consultant / Rutgers Office of Information & Technology

- Answer client calls regarding usability issues and software errors
- Document errors and customer questions
- Use troubleshooting skills along with collective collaboration to solve/escalate client's issue

Leadership

Jersey Cares, Fall 2018 - Present

- Project Coordinator
- Responsible for delegating tasks among volunteers to ensure objective is accomplished
 Interact Club, Spring 2014 Spring 2018
 - Vice President (2017-2018)
 - Awarded the Rotary Youth Leadership Award for commitment and leadership
 - Recruited new members, helped lead meetings, and supervised club events

Skills

- Languages: Java, C, HTML, CSS
- Skills: Git, OOP, Gradle, Linux, Knowledge of REST APIs, IntelliJ IDEA, Windows