Danish Tran

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EDUCATION

University of California, Irvine

Bachelor of Science, Software Engineering

Expected Graduation June 2025

Cumulative GPA: 2.950

Relevant Coursework:

- Python Programming and Libraries
- Introduction to Java
- Introduction to C/C++ languages
- Computer Networks

- Data Structure Implementation and Analysis
- Intro to Database Management System
- Intro to HTML, CSS, Javascript, Typescript
- Project Management

TECHNICAL SKILLS

Programming: Proficient: Python, C++

Familiar: Javascript, HTML/CSS, Java, SQL

Software: Git/Github, Microsoft Office (Teams, Outlook, Excel, Word, Powerpoint), Google Applications

(Drive, Docs, Sheets, Slides)

Libraries: Pygame, Tkinter

SOFT SKILLS

Language:

Fluent: English and Vietnamese Basic Proficiency: Japanese

CAREER OBJECTIVE

Second-year software engineer student with experience in implementing data structures and databases through projects. Interested in a software engineer internship to apply my development and design skills to develop tests and design systems while furthering my software design and development skills.

PROJECTS

Food Choice Decision Maker

September 2022 - Current

- Helps users decide on a restaurant based on their choice of cuisine and displays restaurants with reviews and menus
- Developed in Python and makes use of Yelp's API to give restaurant pages from Yelp

Web Portfolio

January 2022 - Current

- Constructed a portfolio to demonstrate various projects on a website
- Designed in HTML, CSS, and Javascript
- https://danishtran.github.io/Portfolio/

Bank Management System

May 2022 - Current

- Utilities Java and JFrame to create a banking system where the user can manage financial transactions through the GUI
- Implements a data table to create data storage on different bank accounts, transactions, and balances

Leaderboard System

September 2022 - December 2022

- General use data storage user's ranks and scores
- Uses C++ to implement data structures such as linked lists to manage large data