

# Tan Khanh Dao

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## EDUCATION

- Bachelor of Software Engineering Expected: June 2024  
San Jose State University, San Jose, CA
  - GPA: 3.86
  - Relevant Coursework: Software Engineering I, Assembly Language Programming, Data Structures and Algorithm Design, Computer Architecture and Design
- The Associate in Science for Transfer December 2021  
San Jose City College, San Jose, CA
- High School Diploma May 2019  
Independence High School, San Jose, CA

## SKILLS

- Programming Languages: Python, HTML5, CSS
- Database: SQL, Postgresql, MySQL
- Framework: Flask, Django, Bootstrap
- Python Libraries: Pandas, Numpy, sklearn, tensorflow
- Source and Version Control: Git, Github
- Other tools: Docker, PythonAnywhere
- Time Management
- Analytical Thinking and Problem-Solving
- Teamwork and Collaboration

## PERSONAL PROJECTS

- Social Media Web Application
  - Used GitHub as the primary way to collaborate
  - Designed and created a web application following agile methodology

- Utilized Python, HTML, and CSS with Flask, Bootstrap framework, and MySQL for database
- Python Virtual Assistant
  - Used Python as the programming language
  - Connected to multiple APIs for daily reporting such as weather, covid case
  - Voice control and ability to execute simple tasks like searching on Google, playing Youtube video
- Automate tasks with Python
  - Scraped price data from shopping websites using the BeautifulSoup library
  - Daily sending email reports of several products' prices

## EXPERIENCE

Barista

12/2018 - 03/2021

Kung Fu Tea, San Jose, CA

- Sharpened communication skills through interactions with colleagues and customers
- Handled simultaneous client, team, and business desires while avoiding redundant delays or errors
- Listened to client's requests and created customized, delicious drinks that improved sales
- Provided information to customers on drinks preparation and offered samples of the newest mixtures
- Decreased waste by following recipes strictly and drink measure protocols

## LANGUAGES

- English (Working Professional)
- Vietnamese (Native)