Joseph Tuong

Computer Science Major

Adaptable and resourceful recent college graduate with a strong foundation in programming logic, algorithm analysis, and data structures. Motivated to design, model, and implement battle-tested full-stack software and solutions. Seeking to develop stronger leadership, coding, and analytical skills through collaboration and communication with experienced team members.



B.A. Computer Science

University of North Carolina at Chapel Hill

08/2017 - 05/2022

- Files and Databases
- Computer Organization
- Digital Logic
- Programming Languages

- Web Development
- Operating Systems
- Data Structures



WORK/EXPERIENCE

Stonk Trader

Creator

09/2019 - Present

- Maintained and reported stock ticker data onto web application using JavaScript and React framework
- Updated site using APIs to consistently extract real-time data
- Extrapolated data into user-friendly lists for novice consumption including sections for mentions, daily increase percentage, and descriptions of the tickers
- Integrated Firebase to monitor web analytics and database management for returning users

American Nail Spa

Nail Technician and Receptionist

06/2019 - Present

- Greeted customers at the front desk with a professional and friendly manner to promote services and book appointments
- Maintained and kept inventory and supplies in stock to promote efficiency and a sanitized work environment
- Provided clientele with manicure and pedicure services using advanced technical skills in gel and acrylic techniques
- Sustained a 90% customer return rate for exemplary service





SKILLS

ava

Python

SQL

HTML

CSS

JavaScript



TECHNICAL SKILLS

Tools & Technology

Adobe Illustrator, Adobe Creative Suite, Microsoft Office, Windows, Microsoft Azure

Certifications

CNA (Certified Nurse Assistant), Nail Technician License



CERTIFICATES



Microsoft: Azure Fundamentals (10/2022 - Present)



Boiling Springs, NC

SOFT SKILLS

Problem Solving

Communication

Time Management

Public Speaking

Adaptable

Logical Thinking



Lambda Phi Epsilon Fraternity Inc. Webmaster, Cultural Chair, Alumni Outreach

08/2018 - 05/2022

Chapel Hill, NC

- Maintained official website to inform visitors of member information, community events, and recruitment procedures
- Optimized code and documentation using the Bootstrap framework for ease of access on programmer and user end
- Organized and headed a cultural night market with 10 student-led organizations that generated over \$2000 in revenue
- Contacted and sustained contact with chapter alumni and garnered consistent donations for chapter funds



LEADERSHIP AND INVOLVEMENT

Multicultural Greek Council

Executive Board

08/2019 - 05/2020

Chapel Hill, NC

- Scheduled and ran bi-weekly general body meetings to update 13 minority-interest Greek organizations on upcoming events, changing policies, and additions or removals from the council
- Worked with executive board to receive funding from student government to create events for the student body
- Coordinated and spearheaded rebranding events from the Greek Alliance Council (GAC) to the Multicultural Greek Council (MGC)

Asian American Center

Advisory Board Member

08/2019 - 05/2020

Chapel Hill, Nc

- Collaborated with a team of 7 (Asian American/Pacific Islander) AAPI student leaders and 3 provost committee members to create the Asian American Center on campus
- Contributed to setting up programs catered for the AAPI community to increase mental health awareness and to aid in cultural appreciation through workshops and events
- Cooperated with other organizations to create slide decks, ensure inclusivity, and promote community engagement



Teacher

Co Thanh's Vietnamese Summer School

06/2013 - 08/2015

Nurse Aide/Volunteer Regency Retirement Village

07/2014 - 08/2018



English

Native or Bilingual Proficiency

Vietnamese

Full Professional Proficiency

