

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.



joshep@alumni.unc.edu



(704)418-0710



linkedin.com/in/jtuong



josephdtuong.com



EDUCATION

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

Boiling Springs, NC

- 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

Java

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)



SOFT SKILLS

Problem Solving

Communication

Time Management

Public Speaking

Adaptable

Logical Thinking



WORK/EXPERIENCE

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



VOLUNTEER EXPERIENCE

Teacher

Co Thanh's Vietnamese Summer School

06/2013 - 08/2015

Nurse Aide/Volunteer

Regency Retirement Village

07/2014 - 08/2018



LANGUAGES

English

Native or Bilingual Proficiency

Vietnamese

Full Professional Proficiency



INTERESTS

Cyber Security

Hiking

Video Production

Dancing

Guitar

Healthcare