



Summary: Motivated and aspiring computer science student with a strong foundation in consumer needs, customer service, and effective communication. Experienced in leadership through the management of a STEM-focused fraternity, with a passion for leveraging technology to solve real-world problems, I am eager and willing to relocate for internship and full-time opportunities, to contribute to the field of computer science while continuously learning and growing my technical skills within the industry.

Work Experience:

Financial Aid Office, Cosumnes River College

Financial Aid Clerk I - November 2021 to Present

- Supported 10+ students daily with accurate financial aid guidance, ensuring strict attention to clarity, understanding, and accuracy
- Accurately documented information from databases through PeopleSoft and OnBase, performing need-analysis and meticulously managing confidential student aid files, documents, and mailings

USSF Referee, California North Referee Association

Referee - August 2016 to August 2023

Officiated college-level soccer matches, upholding the principles of fairness, safety, and sportsmanship by enforcing the laws of soccer and ensuring compliance from both players and spectators.

Leadership Experience:

Triangle Stem Fraternity

Secretary/Vice President - April 2024 to Present

- Maintained administrative documents and executive records for the local and national Fraternity organization
- Managed key action items and deliverables for all Fraternity events and meetings
- > Handled organization morale and internal relationships

Completed Project:

Task Website - https://github.com/tylercooksrice/journal

Team Developer - March 2024 to June 2024

- Collaborated with a team of eight to design and develop both the frontend and backend of a website, implementing a basic CI/CD pipeline to automate testing and deployment
- ➤ Built a full-featured task management web app with calendar, Kanban Task List, markdown journal editor, offline PWA support

Education:

University of California San Diego, La Jolla, California

September 2023 to Present

- Pursuing a Bachelor's Degree in Computer Science
- ➤ Graduating fall quarter of 2025
- ➤ Cumulative Transfer 3.65 GPA

Skills:

- ➤ Efficient File Processor
- Customer Service
- > Problem Solving
- > Hard Working
- > Detail-Oriented

Technical Skills:

- C++, Java, Javascript, & Python
- Experience with REST APIs, Git, Agile workflows
- > Web development
- ➤ Able to interpret electronic schematics

Language Spoken:

➤ Fluent in Vietnamese