

► summary

Innovative and passionate developer with a strong sense of leadership. Huge self-learner always looking to learn more and improve. Extroverted student with experience leading many educational workshops, presentations, sales pitches, and negotiating with companies.

► education

University of California, Riverside

Sept. 2017 to Present

B.S Computer Science with Business Applications 2021

Related courses: Organizational Behavior, Production & Operations Management, Computer Security, Marketing & Distribution Management, Design of Operating Systems, Entrepreneurship in Computing, Software Construction

► employment

University of California, Riverside, Senior IT Technical Support

Apr. 2019 to Present

- Assisted staff and students within the entire Undergraduate Education Department with setting up new computers, updating software, and repairing current devices
- Designed and maintained several departmental websites using HTML and Drupal
- Assisted other coworkers with building sites for the Academic Resource Center, University Writing Programs, and Inland Area Writing Project
- Solved a variety of technical issues for staff and students using a ticketing system with an average solution time of one hour
- Led small workshops to teach newly hired staff how to maintain and edit departmental websites

RippleMatch, Leadership Development Intern

Jan. 2020 to Mar. 2020

- Yielded stellar growth results as one of the top three interns with the highest results at the University of California, Riverside with 10 applications completed, 6 introductions with recruiters, and one of the top few with the most sign-ups on the nationwide leaderboard for a week
- Used various growth strategies and tools including social media, email marketing, presentations to various campus organizations, and peer & faculty member networking to grow the user base and awareness on campus
- Designed new growth strategies based on evaluations of the past weeks' results with other interns and RippleMatch's Campus Operations Manager

► skills

LANGUAGES: Java, C++, Python

OTHER: CSS, HTML, Bootstrap, Adobe Suite, Agile, Operations Management

► projects

Serenity

- Built a user-customizable, interactive virtual reality game designed for meditation and relaxation
- Coded and experimented in C# programming language and Unity for the first time
- Wrote an algorithm that allows teleportation from one plane to another and flowers to randomly spawn at different points on the island
- Created within a 24 hour time span at HackXX, University of California, San Diego's women-centric hackathon

Aquality

- Created a water calculator to help individuals get insight on their daily water consumption
- Gave users a series of curated questions for accurate results and measurements
- Utilized IBM's Cognos Dashboard to display users' results
- Built the web application from scratch with Figma and hosted on Netlify with images from Unsplash
- Created within a 24 hour time span at AthenaHacks, University of Southern California's women-centric hackathon

► leadership

Rose Hack, Operations Lead

Apr. 2019 to Feb. 2020

- Worked on a team of 12 to plan and organize the first and only women-centric hackathon in the Inland Empire
- Reached out to different companies and restaurants throughout California to get sponsorships, donations, and speakers for the event
- Led a committee with two other operations leads to prepare for the event and find volunteers to assist attendees
- Assisted Sponsorship and Web Development leads with finding monetary donations and website design
- Utilized Agile methodology to keep track of tasks

Theta Tau Professional Engineering Fraternity, Webmaster

Jan. 2019 to Jan. 2020

- Edited the website for Riverside's chapter of Theta Tau using HTML, CSS, and JavaScript
- Used Github to host the website
- Added new members onto the page and edited the information periodically to stay updated with current events

Theta Tau Professional Engineering Fraternity, Treasurer

Jan. 2018 to Jan. 2019

- Figured out the most effective way to collect quarterly dues from members
- Created Excel sheets to efficiently track money inflow and outflow out of Venmo and bank accounts
- Reached out to members that required a payment plan, holding them accountable with deadlines set by them
- Passed a bylaw to increase dues so more professional development events can be held