Trai Pham

Computer Science Student

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Experience

Website Intern
UCSD CSE DEI Community
2020 - Present

- Designed UCSD CSE DEI Community's website and coordinated events with other interns
- Collaborated effectively with personnel in other departments.
- Promoted and took part in CSE DEI events in order to educate others about DEI in Engineering and CSE.

Skills/Tools

- Software Development
- Algorithms and Data Structures
- Web App Development
- Agile Workflow
- Unit Testing
- MERN Stack knowledge
- Git/Github proficiency
- MatLab proficiency
- Visual Studio Code
- Video Editing

Programming Languages
with proficiency

- JavaScript ★★★★★ Excellent
- Java ★★★★★ Excellent
- C++ ★★★★ Very Good
- HTML/CSS ★★★★ Very Good
- Python ★★★ Good
- C ★★★ Good
- R ★★ Average

Certifications

- AT&T Summer Externship, *2020*

Education

University of California San Diego
Pursuing BS in Computer Science
GPA 3.67
2019 - Present

- Club Rugby *2019-2020*
- Kaibigang Pilipina Club
- Association for Computing Machinery(ACM) Hack
- First Gen. Student Success Coaching Program

Santiago Highschool
GPA 4.6
2015 - 2019

- AP Scholar Awardee
- Member of the National Honor Society, Key club, Club of Science, and CSF
- Varsity football captain

Accomplishments

- Collaborated with team of 8 in the growth of CSE DEI at UCSD.
- Awarded **"National Football Foundation and College Hall of Fame Scholar Athlete Award"** in *2019*.
- Awarded **"Bausch + Lomb Honorary Science Award"** in *2019*.
- Awarded "**Student Athlete of Character**" in *2019*.
- Managed Santiago High School football program as a team captain

Personal Projects/Assignments

- **Co-created journaling app (Two-Do)**: created multiple web components, worked on Backend routing, creating page structure and styling, connecting Backend and Frontend, used JavaScript, HTML, CSS, Git/Github, Figma, MongoDB, Node.js, Agile Software Development methodology, and Mocha and Chai for Unit Testing.
- **Recreated** 2048 game | **Recreated** basic Pokemon battling, storage, and capturing functionality | **Recreated** Rock, Paper, Scissor game using Java
- **Created** basic discord bot that takes data from the web and display text information using JavaScript
- **Created** Pokemon Generator website with JavaScript, HTML, CSS, React (unfinished)