

# Jose Garcia-Esparza

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## EDUCATION

**University of California, Merced**  
B.S Computer Science and Engineering

Graduation: May **2021**  
Cumulative GPA: **3.418**

**Coursework:** Data Structures, Algorithm Design and Analysis, Object Oriented Programming

## SKILLS

Languages: **C++, JavaScript, HTML, CSS**  
Technologies/Libraries: **Git, Bootstrap**

## RELEVANT EXPERIENCE

**Social Media Intern** January 2018 - May 2018

Engineering Service Learning, Merced, CA

- Managed social media accounts communicating with hundreds of followers
- Outreached and promoted our services via Facebook, Instagram, and Twitter
- Handled content creation and management tasks along with execution of workshops

**Undergraduate Tutor** February 2018 - Present

Peer Assisted Learning Support, UC Merced

- Facilitated 100+ hours of tutoring in the courses of Calculus and Data Structures
- Hosted with co-workers academic tutoring events with over 300 student attendees
- Monitored performance and tailored lesson plans according to the student's needs

**Exam Proctor** August 2018 – August 2019

Student Disability Services, UC Merced

- Proctored exams for students preventing cheating and academic misconduct
- Ensured sensitive information of students and exams was not compromised

## PROJECTS/AWARDS

**Hackathon, 1<sup>st</sup> Place Winner** December 29, 2019

Celebrate Hmong, The Fresno Fairgrounds

Our product was an interactive map of the fairground which gave detailed information about vendors, booths, and special events. Users can also toggle filters such as food, clothing, etc., which the map will then highlight booths associated with said filter. Our team was awarded \$350 for this web-based project created using **HTML, CSS, Bootstrap** and **JavaScript**.

## CLUB AFFILIATIONS

Computational Outreach and Development in Education (C.O.D.E) October 2019 - Present

**President** and Club **Founder**

- Facilitated workshops on and off campus teaching **C++, JavaScript, HTML**, and **CSS**
- Outreached to local schools and organizations in an effort to host educational events