Jose Mario Cuellar

jmrcuellar.18@gmail.com (818) 987-5147

GitHub LinkedIn github.com/jrecinos98 linkedin.com/in/jrecinos98

EDUCATION

University of California, Santa Barbara

Expected Graduation: June 2020

- Bachelors of Science in **Computer Science**.
- Relevant Coursework: Data Structure and Algorithms, Operating Systems, Computer Networks, Automata and Formal Language, Database Systems
- **GPA:** 3.28

WORK EXPERIENCE

Remedial Computer Science Tutor at University of California (Santa Barbara, CA) Mar - Dec 2019

- Assisted undergraduate students at intro level courses with the basics of programming and best practices in industry.
- Managed a team of students working on the course project by grading their work and ensuring that deadlines were met to guarantee a working product was delivered at the end of the course.
- Conducted one on one sessions with students about challenging topics in the course.
- Collaborated with a team of tutors and course instructor to adequately structure the course and resolve concerns raised by students.
- Communicated with the class instructor through Slack for course-related consultations.

Dining Services at the University of California (Santa Barbara, CA)

Apr - Dec 2018

- Provided customer service care to university students at the university's dining commons.
- Managed sections of the establishment and verified that resources (utensils, cups) were supplied to the customers in these section.
- Collaborated with co-workers to provide a clean and welcoming environment for customers.

Waiter at Metapan Restaurant (Van Nuys, CA)

May - Sep 2016

- Interacted with customers and made recommendations based on their food preferences.
- Assisted in the kitchen area when needed to ensure food was prepared in a timely manner to improve customer experience.
- Provided a daily report to the owner to gauge the earnings of the day and discuss ways to improve.

PROJECTS

React Native Rideshare Class Project – Gaucho Rides

Apr – Sep 2018

- Designed and developed a mobile ridesharing application which utilizes a map-based search algorithm to find matching rides for UCSB students. Provided interface for students' to rate drivers and vice versa to encourage positive interactions among users.
- Utilized UML class diagrams and agile software development practices.
- Created clear documentation for the code and instructions on how to install/initialize the application

Android Minesweeper Application - Side project

Jan - Aug 2017

- Recreated the classic minesweeper game as a fully functioning Android application.
- Learned the basics of android development independently through the documentation and online resources.

SKILLS

- Languages: C/C++, Java (Android), Python, JavaScript, JSX (React/React Native), SQL.
- Tools: Git/Github, SSH, Bash, Slack, Android Studio.