

# **Anthony Salinas Suarez**

#### Email

anthonysalinas78251@berkeley.edu

**Personal Info** 

#### Phone

619-384-8022

#### LinkedIn

https://www.linkedin.com/in/anthony-salinas-suarez/

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#### CitHul

https://github.com/AXM78251



#### **Skills**

Dependable and Responsible

Flexible and Adaptable

Group and individual tutoring

Teamwork and Colloboration

Cultural Awareness

Communication
Organization and Time

Interpersonal

Management

Problem-Solving

Task Prioritization

Software

C Programming Language

CSS

Google Workspace

HTML

Java

JavaScript

Microsoft Office

Python React

RISC-V

Golang

SQL

## Languages

English

English

Spanish

Portuguese

# Experience

2023-01 - present

### CS61C (Machine Structures) Undergraduate Student Instructor (uGSI)

UC Berkeley Electrical Engineering & Computer Sciences (EECS), Berkeley, United States

- Co-lead a discussion section, of around 30-40 students, that provides students with a chance to review course material covered in the previous week through a combination of worksheets and mini lectures
- Hold office hours throughout the week where students can get help on any conceptual, logistical, and practical questions and concerns about course content

2023-05 • **S**\

#### SWE Intern

ModalAI, San Diego, United States

- Worked on VOXL Portal, a web user interface providing camera inspection and debugging tools for ModalAl's VOXL computing platform
- Worked with Mongoose, an embedded network server and network library written in
- Worked with Websockets in Javascript that allow for two-way communication between a browser and server

browser a

#### CS61C (Machine Structures) Undergraduate Tutor

UC Berkeley Electrical Engineering & Computer Sciences (EECS), Berkeley, United States

- Helped students in office hours and provided aid with any conceptual and practical questions they had regarding course content, homework, projects, etc.
- Led a small weekly tutoring section, of around 5 students, where students had an
  opportunity to explore the course material more thoroughly through a combination of mini
  lectures and worksheets



### Education

2020-08 - present

2022-08

- 2022-12

# Electrical Engineering & Computer Sciences, Bachelor of Sciences

University of California - Berkeley, Berkeley, CA

GPA: 3.168

2017-01 - 2020-05

#### Dual Enrollment - General Education, Undeclared

San Diego Mesa College, San Diego, CA

GPA: 4.0

## Relevant Coursework

EECS127: Optimization Models in Engineering, UC Berkeley

CS188: Introduction to Artificial Intelligence, UC Berkeley

CS161: Computer Security, UC Berkeley

CS61A: Structure and Interpretation of Computer Programs, UC Berkeley

CS61B: Data Structures, UC Berkeley

CS61C: Great Ideas in Computer Architecture (Machine Structures), UC Berkeley

CS70: Discrete Mathematics and Probability Theory, UC Berkeley

EECS16A: Designing Information Devices and Systems I, UC Berkeley

EECS16B: Designing Information Devices and Systems II, UC Berkeley