# XOCHITL MEDINA ARREOLA

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### Education

## B.S Computer Science / Summer 2021

San Jose State University, San Jose, CA | GPA: 3.37

Member, SACNAS, Fall 2020 Member, SOLES, Spring 2021

### Soft Skills

Adaptability

• Leadership/teamwork abilities

Creativity

Self-driven

 Strong verbal and written communication skills

### Hard Skills

• HTML/CSS

• JavaScript

Java

• C

• Python

Swift

• Git

### Relevant Course Work

• C programming

Java

• Object Oriented Design

Data Structures & Algorithms

• Software Engineering

• Operating Systems

Computer Networks

Server-side Programming

# **Projects**

# Personal Website, 2021

A static website coded by me in order to showcase my web development skills.

• Used vanilla HTML, CSS, and Javascript.

### Weekly Planner Website, SJSU, Spring 2021

A web application designed for better planning with a main weekly view

- Assumed the role in planning the design of the website.
- Brainstormed ideas for the app and combined them all to design the user experience as well as the functionalities using the languages HTML/CSS.

# Real Estate Python App, SJSU, Fall 2020

A python application that obtains user preferences for a home in order to return top 3 homes that fit the criteria.

- Worked on user interface using python grid layout to obtain the preferences of the user.
- Created a function that passed the information to the web crawler file.

## Additional Experience

Immigration Center at Sacred Heart Community Service, San Jose, CA, Fall 2017

### Volunteer:

- Helped inform San Jose residents of the immigration services available to them.
- Collaborated with other volunteers and workers to create and improve new events that will benefit the immigrant community.