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
- React (basic)
- 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
- Computer Architecture

Projects

Personal Website, 2021

A static website to showcase my web development skills, successfully hosted on the internet.

- Used vanilla HTML, CSS, and JavaScript.
- Brainstormed a simple and one-page design for an easier user experience.

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.