

# DANIEL MCCANN-SAYLES

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🌐 [www.linkedin.com/in/daniel-mccann-sayles](https://www.linkedin.com/in/daniel-mccann-sayles) 📍 Santa Clara, California



## SUMMARY

Third year engineering student seeking summer '22 software internship to improve skills in Design & Development. Experienced with JS & React, learning Flutter. Prefer front-end/UI/UX

## EDUCATION

### Santa Clara University

September 2018 – Exp. Grad. 2023

B.S. General Engineering

Santa Clara, California

- Relevant Coursework: Web Usability, Abstract Data Types, Probability, Mechatronics, Ethics in Tech, Engineering Communications

## PROJECTS

### Passage

September 2021 - Present

App Designer

Santa Clara, California

- Working collaboratively with peers to deliver STEM education to kids in Latin America through PASSAGE non-profit initiative. Deliverable is an app and a smart water filter
- Creating an app in React Native to provide engaging STEM content and water safety info

### Portfolio Website

November 2021 - December 2021

Web Design

Santa Clara, California

- Created two versions of a portfolio website for myself over the course of two months.
- Designed custom graphics in Figma, built in React + Tailwind CSS, incorporated GSAP

### INRIX

November 2021

Hackathon

Santa Clara, California

- Created a website comparing public and private transportation in metrics of cost and time
- Built entirely with React.js, worked extensively with Google's API and INRIX's API
- One of seven teams to place in the finals out of 122 participants (team name: 'Publix')

### Second Chances

October 2021

Hackathon

Santa Clara, California

- Automated and designed emails, enacted a mobile-first design leveraging CSS knowledge
- Won third place in the hackathon out of over 60 participants, as a team of one

## WORK EXPERIENCE

### Freelance Web Design

December 2021 - Present

Client: Dr. James Binnall

Santa Clara, California

- Working with client to prototype & design website in Figma, then code w/ React & Sanity.io
- Fully customizable, editable (through Sanity.io), mobile-first responsive website design

### Safeway

April 2021 - June 2021

E-Commerce Employee

Santa Clara, California

- Managed general in-store responsibilities while picking and packaging for customers
- Maintained positive customer-employee relationships while balancing customer demands

## PROFESSIONAL EXPERIENCE

### Alpha Kappa Psi Business Fraternity

January 2020 - Present

Pledge Class VP/Head of Fundraising Committee

Santa Clara, California

- Dispersed information from the Pledge President to the pledge class and delegated tasks
- Communicated with a team of 8 contemporaries as Head of the Fundraising Committee.

## SKILLS & CERTIFICATES

- Skills/Frameworks: HTML, CSS, Tailwind CSS, JavaScript, React, React Native, Figma, Flutter
- Certificates: JavaScript Algorithms & Data Structures (Free Code Camp, Dec. 2021)