

DANIEL MCCANN-SAYLES

+1(707) 616 5836 | danielmccannsayles@gmail.com | <https://danielmccannsayles.github.io/> →



EDUCATION

Santa Clara University
B.S. General Engineering

September 2018 – Exp. Grad. 2023

PROJECTS

PASSAGE

September 2021 - Present

App Designer

Santa Clara, California

- Part of a team of students working with a non-profit initiative 'PASSAGE' to deliver STEM education to kids in Latin America. Deliverable is an app with 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 Designer

Santa Clara, California

- Created two versions of a mobile-first, fully responsive web design to showcase portfolio
- Drew up custom designs in Figma, coded 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
- Handled client expectations and communication; continuing to work free-lance with client
- 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 M. 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 2019 - 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 & INTERESTS

- Skills/Frameworks: *HTML, CSS, Tailwind CSS, JavaScript, React, React Native, Figma*
- **Certificates:** *JavaScript Algorithms & Data Structures (Free Code Camp, Dec. '21)*
- Interests: *Producing music, reading, working out*