

Education

University of California, Irvine (UCI)
B.S. in *Informatics*, Specialization in *Human-Computer Interaction*

Graduating in March 2021

Technical Skills

Languages: JavaScript, HTML, CSS, Python

Web Development: React.js, Next.js

UX Design: Figma, Usability Testing

Technology: Linux

Work Experience

iD Tech

Online Private Instructor

August 2020 - Present

- Teach Python and introductory Web Development to kids in hour-long Zoom video call sessions
- Write lesson plans and create projects to teach students the basics of programming with

UCI Student Center & Events Services

Operations Manager

November 2019 - July 2020

- Wrote a daily task list for operations staff to complete
- Corresponded with reservations and operations staff to resolve event issues for clients
- Verified that rooms set up by operations staff met the requirements of clients and company standards

Crew Lead

July 2019 - October 2019

- Supervised setups by checking diagrams and reports to ensure rooms were prepared properly
- Assisted clients with A/V, equipment additions, and questions regarding student center policies

Building Lead, Visitor Center Receptionist

April 2019 - June 2019

- Trained new employees in student center operations and policies
- Aided prospective students, families, and guests with campus amenities and tour times
- Provided frontline customer service in a variety of live events and other guest interactions

Operations Crew Member

April 2018 - March 2019

- Set up equipment for special events, including tables, chairs, and Audio/Video equipment

Projects

Dreams For Schools App (ongoing)

<https://dreamsforschools.org>

During my last two quarters at UCI, I am working on building a full-stack content management system for a non-profit organization called Dreams For Schools, as a part of my capstone project course. My project's team is building the app using React, Next.js, Contentful CMS, Sequelize, Netlify, and Azure. I have focused on creating high-fidelity mockups in Figma and building React components thus far, but will also be working on routing on the back-end in Node.js in the coming months.

PL Report App

<https://github.com/smithbm2316/pl-report>

For my final project in the course Informatics 133 at UCI, I built a web app using React, Next.js, and TailwindCSS that displays English Premier League data from the SportsDB API. The app allows the user to view live, past, and present scores of Premier League matches, as well as the current standings and future match schedules.

Dean Lipsitz, Private Professional Fiduciary

<https://deanlipsitz.com>

In my first project after I started learning web development, I built a basic Wordpress site for a family friend to display the services that he offered, as well as his contact information.