

Daniel Ayala

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EDUCATION

B.S. Software Engineering | University of California, Irvine | Expected Grad. 2024

- Courses taken related to effectively building and managing large code bases with a test first mindset while also focusing on fluid, intuitive, and responsive design.

Full Stack Web Development Certificate | UCI Division of Continuing Education

- A 12-week intensive program focused on gaining technical programming skills in Javascript, HTML5, CSS3, Node JS, MySQL, MongoDB, Express, & ReactJS.

TECHNICAL SKILLS

- *Fluent In:* Java, Python, Typescript, JavaScript, HTML, CSS, Node, Git

- *Familiar With:* C++, C#, MySQL, MongoDB, React

WORK EXPERIENCE

StretchLAB, Irvine

11/2021 - 10/2022

Sales Associate / Front Desk Attendant

- Emphasis on Customer Satisfaction, Thoughtful Communication and Deadlines Management.

Bravo6 Development, Irvine

11/2022 - Current

Software Developer

- Using Typescript and web frameworks to build secure and professional web applications.

IMPLEMENTED PROJECTS

UCI Hillel Club Website | Project Manager

- Utilized Project Management strategies to effectively manage team work and punctually deliver a redesigned website for the Hillel Club at UCI.

Parti-Tyme | Full-Stack Developer

- Website dedicated to bringing together party suppliers / services and their local customers.

- MERN Stack, User Authentication (Passport), React JS, MongoDB, Responsive Design

Life Track | Full-Stack Developer

- Website dedicated to tracking life's habits. Post blogs, create to-do lists, and track workouts.

- Built server API / SQL database, Aided front-end implementation

Sensify | Backend Developer

- Website creates custom music recommendations using the Spotify API, user location, mood and current weather.

- JavaScript, Materialize, Responsive Design, jQuery

DESIGN PROJECTS

Traffic Flow Simulation | Lead Designer

- Researched/Designed theoretical educational traffic flow simulator using application, interaction, architecture and implementation design strategies.

Piazza Redesign | UI Designer

- Conducted user research and found flaws in a popular classroom forum website Piazza. Addressed the issues with a redesign.

ZotPedia | Lead Designer

- Conducted UX research and found that UCI students are searching for school related information through scattered resources. Designed application aims to localize UCI information all in one place.