Zachary Roy

Full Stack Web Developer

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Profile

Starting with a foundation in the arts and a strong interest in technology, I completed a full stack development boot camp with UCLA edX, where I acquired skills in both front-end and back-end technologies. This education equipped me with the tools needed for designing and implementing modern, responsive web applications. Now as a full stack developer, I am ready to bring my technical proficiency and enthusiasm for developing innovative web solutions to collaborative and forward-thinking projects.

Work Experience

East of Western

August 2024 - Current (Contract)

Full Stack Web Developer

- Helping build multiple web projects utilizing different front ends, one of the most frequent being Svelte and SvelteKit.
- Building cohesive and smart UX/UI with SCSS implemented with different libraries such as GSAP and Flickity.

3Plus Management

May 2024 - November 2024 (Contract)

Full Stack Web Developer

- Utilizing a front end with Vite, Typescript, Tailwind, and React, I'm creating a fully dynamic website that allows the client to publish galleries for their production talent agency.
- With a Node Express backend, I am able to leverage a fully functional server for the client that allows them to host their images and all the artist data that is necessary to share their portfolios with the world.
- Connecting the server with cloud tools like AWS S3 and RDS to make sure my client has a database that is always secure and expandable, depending on the needs for their project.

Bracket

March 2024 - Current

Full Stack Web Developer

- Utilized TypeScript React to create a streamlined web application in the front end.
- Developed a SQL database for the back end to ensure a full fledged user management system.

Skills

- Front End Skills: HTML, CSS, Tailwind, SCSS, Javascript, jQuery, Handlebars, React, Svelte, Typescript
- Back End Skills: Node, Express, REST, SQL, NoSQL, APIs, Python, C#, Java, AWS, GraphQL
- Programming Skills: OOP, Computer Science, MVC, Git, Powershell, MERN stack
- Language Skills: Studying Japanese for 10 years with a JLPT N4 Certification and currently going for a N3/N2 Certification

Education

UCLA edX - Full Stack Developer Bootcamp

Certificate

Click here to view

December 2023 - March 2024

Ramon C. Cortines School for the Visual and Performing Arts High School Diploma September 2013- June 2017