

Isa Martinez

I'm a software developer that's leveraged a background in fine art to enrich my skills as an engineer. The diverse education I've had has enabled me to bring a unique perspective to code management and problem solving skills on the functional and design aspects of applications; prioritizing an interest in investigation, curiosity, communication, and efficiency

SKILLS

React, Shopify, Liquid, Tailwind, JQuery, Vanilla Javascript, Next.js, Angular, Contentful, Sass, Jira, Asana, Trello, Google Analytics

EXPERIENCE

Sandstone, Los Angeles (remote) — *Software Engineer*

June 2021 - August 2023

A small tech agency in Los Angeles with diverse clientele in fashion, health, tech and eCommerce

- Lead developer that closed 85 pull requests on a codebase of more than 100,000 lines
- Independently owned and executed feature development, from scope to deployment on live production sites that had hundreds of thousands, to millions of live users every month
- Maintained multiple codebases to minimize redundancy and enhance scalability. Integrating new methods and features from Shopify and Google Analytics into projects when required. Conducted site speed audits using Lighthouse and successfully improved scores to optimize performance and SEO metrics.
- Collaborated on cross-functional teams with our clients, represented the company in meetings with project managers. Participated in code reviews and candidate interviews, conducted new client outreach, and created internal guide documents, along with being responsible for researching new technologies and leading presentations to brief a team of developers
- Developed internal projects for marketing: from scratch using a headless CMS API designing relational models and supplying content, and parachuted into an existing codebase of 29,000 lines. Proposed and implemented a front-end based authentication system on the former to protect sensitive slug routes.
- Enabled support for JSON templates in our clients repository, designed schemas for reusable components, and developed modules that allowed our client to build flexible pages on their own, reducing unnecessary dev time

EDUCATION

General Assembly, Los Angeles CA — *Software Engineering Immersive*

March - June 2020

Rigorous course with over 1,000 hours of coursework and 420 hours of credited instruction. Learning industry best practices and practical software development standards. Instruction focused on full stack development, covering HTML5, CSS3, JavaScript, jQuery, Node.JS, React, Express, Django, Python, MongoDB, JWT, algorithms, and data structures.

School of the Art Institute of Chicago, Chicago IL — *Bachelors of Fine Art*

September 2015 - May 2019

REFERENCES

Andrew Violino - CEO and Founder: Sandstone andrew@sandstone.la (516) 554-6542

Nicole Mills - Senior Manager, Web Experience: Ettitude nicole@ettitude.com (561) 460-0639

Matt Silvas - Senior Cybersecurity Architect: Amazon, CISO: Smartmatic matthew.silvas@outlook.com (310) 299-6737