

Omar Estevez

Software Engineer

Summary

Artistic and creative Software Engineer with a passion for design, user experience, and accessibility. With an expertise in design and engineering, I develop new products and solutions, with a client-first approach.

Experience

SecondSight

Mar 2021 - Present

Fullstack Software Engineer

- Increased website traffic by 10% by redesigning the website to promote call-to-action content and enable accessibility using Figma, TypeScript, React, and CSS.
- Improved team productivity by teaching engineers how to create accessible content using TypeScript and React and how to keep a clean Git history using atomic commits.
- Developed integrations for existing software by building APIs, GUIs, and web applications to automate manual tasks such as filling out forms.

Fullstack Software Engineer

Sep 2018 - Dec 2020

Edification

- Drove a 15% increase in revenue by creating an application for order management and delivery using the Shipday API, TypeScript, React, Tailwind, and PostgreSQL.
- Provided business analytics by developing a point of sale system to manage inventory, view revenue, track sales, and determine best-selling items.

MediumPhormat

- Tripled website traffic by customizing the Shopify theme to reduce page load times, adding custom functionality using Liquid, and integrating social media content.
- Enabled self-serviceability by teaching clients how to configure their Shopify store and edit the Liquid code to make adjustments to the site.

Books and Key Remedies

- Increased sales by 30% by designing and developing an e-commerce website for a brick and mortar store using Bootstrap, JavaScript, React, and BigCommerce.
- Achieved Americans with Disabilities Act (ADA) compliance by creating custom Accessible Rich Internet Applications (ARIA) attributes and incorporating popular accessibility tools.

Projects and Accomplishments

Daazzll

Jun 2022

github.com/OmiCoding/Daazzll

- A social networking platform for content creators to display and license their portfolio of GIFs, vector graphics, videos, and other animated content.

Open Source Contributor

Oct 2022

Mermaid

- Fixed a bug where users could not specify the output filename by updating the JavaScript code and adding Jest tests to catch future regressions.

Amplification

- Fixed an issue where the page content was being cut off prematurely by updating the React router code to conditionally set CSS styles.

American Society Of Engineering Education

May 2016

- Created an autonomous robot winning 2nd and 3rd place in the state, and 5th place for the ASEE 2016 national robotics competition in New Orleans.

Contact

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Skills

ReactJS NodeJS NextJS

GatsbyJS Accessibility

TypeScript JavaScript

Styled Components CSS

Tailwind Webpack Jest

PostgreSQL MongoDB

Docker Linux Redis

Education

Borough of Manhattan Community College

A.A.S. Engineering Science