Front-End Engineer

WORK EXPERIENCE

StudioC - Freelance Web Developer - Carson, CA

Mar 2023 - Present

- Designed Shopify themes using Figma based on business requirements gathered through clients.
- Built and integrated custom Shopify themes I designed utilizing the Liquid templating language,
 CSS, JavaScript and Shopify's CLI.
- Developed a personal animation library that utilizes WebGL to progressively enhance client's websites with the power of their GPU.

Skratch Agency - *Front-End Engineer* - Los Angeles, CA

Aug 2022 - Oct 2022

- Managed and implemented a new storewide search feature for a client's Shopify store, resulting in improved user experience, valuable customer behavior insights, and increased daily revenue, showcasing technical, project management, and business-driven skills.
- Led code reviews and established a coding style guide for new engineers, resulting in standardized coding styles, reduced code kickbacks, improved code quality, and increased development efficiency, showcasing strong leadership and technical skills.

FiveSixTwo - Full-Stack Engineer/ Front-End Engineer - Long Beach, CA

May 2019 - Mar 2023

- Led the upgrade of the app's Node.js version, resolving deprecated package issues, unblocking engineers, and enabling future updates, ultimately increasing development speed and efficiency for timely, high-quality product delivery.
- Refactored legacy jQuery pages into Vue and optimized API endpoints, resulting in a 30% performance improvement, enhanced user experience, and increased client satisfaction.
- Mentored new and junior engineers, providing guidance and fostering a supportive environment, resulting in increased ticket completion rates, improved team productivity, and demonstrating strong leadership and communication skills.
- Took charge of upgrading client's text feature to improve worker's efficiency, managing front/back-end code and testing. Results showed massive drops in bug reporting, increased subsequent upgrades, and client satisfaction.

CauseForce, LLC - Front-End Engineer - Los Angeles, CA

May 2016 - Mar 2019

- Collaborated within a team to develop and launch over 15 visually appealing, user-friendly websites annually, generating over \$40 million in donations for cancer research, showcasing technical, communication skills, and commitment to positive impact.
- Review and queried data for quality assuranceLed a project to optimize the organization's search feature, resulting in improved user donation efficiency, increased revenue, and showcasing problem-solving, teamwork, and ability to drive positive organizational impact.
- Developed and implemented Foundation's Email Framework for marketers, enabling responsive and device-optimized emails, resulting in improved retention and open rates, enhanced marketing campaign effectiveness, and showcasing technical skills and collaboration.

EDUCATION

Designlab - UX Academy Certificate of Completion, UX/UI Design

2018 - 2018

Thinkful - Front-End Development

2015 - 2016

ITT Technical Institute - A.S. Network and System Administration, IT - Torrance,CA

SKILLS

Languages: C#, CSS3, GraphQL, HTML5, JavaScript, Liquid, Node, PHP, TypeScript, SQL

Frameworks: Angular, ASP.NET, .NET Core, Bootstrap, Gatsby, jQuery, Jest, Material Design, Next, React,

Vue

Tools: Azure Pipelines, Git, Shopify, Postman, Rollup, Selenium, Sass/Scss, Webpack, Vite, WordPress

Databases: SSMS, AWS S3