

Steven DeLeon

Senior Frontend Developer • Designer • Mentor

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Enhancing user interactions and experiences while continually learning and adapting to new technologies

Experience

Senior Frontend Engineer • Full-stack Engineer • Frontend Champion

Jul 2022 - Present

BJSS (New York, NY)

- Led and executed the transition from a Vue 2 to Vue 3 codebase.
- Conceptualized and built a robust reporting page representing client data and their engagements separated by tabs.
- Refactored front-end codebases to enhance feature-driven development and maintainability.
- Built and tested APIs for consumption using Go, C# and TypeScript.
- Managed database tables, ensuring data integrity and efficient access.
- Created and integrated a private web component library for reusability and consistency across projects complimented with Storybook.
- Prototyped user journeys and designed proof-of-concepts in Figma to validate user needs.
- Developed an application for managing a clients internal tools.
- Built several automation tools and enhanced existing ones prone to user errors by reducing complexity.
- Built a dynamic SVG builder to visually display the effects of different pressures and loads on roof and wall panels with a mix of C#, React, hooks and caching.
- Mentored junior designers and front-end developers through a bench initiative, fostering team growth.
- Volunteered with City Tutors, teaching programming fundamentals and Web Development to students (outside work hours).

Frontend Developer • Full stack

Dec 2021 - Jul 2022

Blue Cross Blue Shield (Durham, NC - Remote)

- Developed a secure 3-step credit card flow integrating with a third-party payment provider, streamlining the checkout process.
- Enabled secure mobile login using biometrics (facial recognition), enhancing user experience and security.
- Built and consumed GraphQL APIs, facilitating efficient data exchange and application functionality.
- UI and feature development through a combination of React and Vue.
- Contributed to Fastlane integration, automating the app deployment processes to app store & google play store.

Frontend Developer • Software Engineer

Aug 2021 - Dec 2021

NTT Data (Morrisville, NC - Hybrid)

- Developed dynamic user interfaces and features using HTML templating, CSS, and vanilla JavaScript.
- Leveraged Velocity templates to complement Percussion CMS to deliver dynamic content throughout NIEHS internal system pages.

Frontend Developer • Full-stack Engineer

Sep 2017 - Aug 2021

Glitnir Ticketing (New York, NY - Hybrid)

- Developed new Vue.js portals (greenfield) and migrated existing ones (brownfield), enhancing user experience and streamlining application functionality.
- Revamped user interfaces, pages, and workflows, improving user experience, ensuring ADA compliance and visual appeal.
- Designed and built a mobile ticket design tool for clients, empowering them to customize, template, duplicate, and preview tickets seamlessly.
- Implemented social distancing and orphan seating logic within the platform, ensuring safety and optimized seating arrangements.
- Owned and delivered multiple user flows from start to finish.
- Developed an internal tool to streamline stadium seat building processes, improving team efficiency.
- Prototyped designs for various functionalities, ensuring user needs were met before implementation.
- Automated team-specific financial data collection using a Go script, enabling concurrent processing and seamless export to Google Sheets via Google APIs.

Projects

- Poker trainer (WIP) - custom hand evaluation algorithm, training scenarios, calculation tools and more.
- Poker tourney manager - allows users to manage tournaments for their home games for free

Skills

- API design and development
- UI and feature development
- Figma system designing
- Front-end architecture
- Agile methodologies
- Test Driven Development and Behavior Driven Development
- 3rd party integration
- Brown-field flows
- Writing, documenting and communication

Keywords

Go • TypeScript • JavaScript • Python • C# • PHP • Functional • Object Oriented • Actor Model • TDD • BDD • Unit testing • Web Standards • Web Components • Node/NPM • Docker • AWS • Terraform • gRPC • ProtoBuf • SQL • HTTP • REST • SOAP • HTML templating (Go, jinja, eta, etc.) • CSS • SCSS • React JS • Hooks • Vue 3 • Composables • State Management • Server Sent Events • Web Sockets • Web Workers • Service Workers • Design • Figma • GitHub • GitLab • Markdown