

Senior Frontend Engineer with 7+ years of experience building high-performance, real-time web applications in fintech and edtech. Proven track record leading complex frontend architecture, migrating legacy systems, and implementing custom state management solutions. Deep expertise in Angular, Vue, TypeScript, and WebSockets. Known for solving hard UI/UX problems with clean, scalable code - and delivering critical tools for trading desks and product teams under demanding conditions.

Professional Experience

Senior Frontend Engineer - Fluent Trade Technologies - Nov 2024 - Present

Built and maintained complex, real-time web apps used daily by trading and sales desks; engineered responsive UIs powered by WebSocket data and intricate business logic

Designed and implemented an in-house state management system tailored to high-performance Angular applications

Spearheaded upgrade from Angular 11 to 17, reducing technical debt and enabling future scalability

Built a modular, multi-themed design system adopted across products; led frontend architecture decisions balancing legacy constraints with modern best practices

Mentored junior developers, led UI/UX engineering standards, and shaped product workflows from design to delivery

Tech Stack: Angular 17, RxJS, TypeScript, WebSockets, SCSS, PrimeNG, AG-Grid, Git, Figma

Senior Frontend Developer - Toratech - Nov 2022 - Apr 2024

Modernized a high-traffic educational platform by migrating from Vue 2 + Vuex to Vue 3 + Pinia, improving stability and maintainability

Delivered complex UI features including advanced video playback (HLS, Plyr.js) and interactive learning flows

Balanced new feature development with legacy code refactoring and performance tuning

Led E2E implementation cycles, from product specs to deployment and optimization

Tech Stack: Vue 3, Nuxt, Pinia, TypeScript, Tailwind, Vite, SCSS, Webpack

Team Lead & Frontend Developer - SifraDigital - Apr 2021 - Nov 2022

Led frontend team building apps for fintech, edtech, and AI clients - from dashboards to custom CMS tools

Owned architecture and delivery of Vue and React-based SPAs; introduced code review culture and dev best practices

Delivered fullstack features and integrations in a fast-paced agency environment

Fullstack Developer - EyeCarePro - Nov 2018 - Apr 2021

Built internal tools and client-facing features (Laravel, Vue, Angular); led telehealth platform delivery during COVID

Introduced automation that improved SEO across hundreds of client websites

Education

B.Sc. in Computer Science - Jerusalem College of Technology (JCT), Machon Lev · 2015-2019

Skills & Technologies

Languages/Frameworks: Angular, Vue 3, React, TypeScript, JavaScript (ES6+), PHP, SCSS

State & Data: RxJS, Pinia, Vuex, Redux, REST APIs, WebSockets

Tooling: Git, Figma, Cypress, Jest, Tailwind, PrimeNG, AG-Grid, Vite, Webpack

Other: UI/UX best practices, component libraries, performance tuning, async environments