

TECHNOLOGIES

Languages: Typescript, Javascript, HTML/SCSS, Java, Kotlin, C#,
Frameworks/Libs: Angular 1-20, Svelte, React, NextJS, Node/Express, NestJS, Vue,
Ruby on Rails, .NET, Springboot
Databases: MySQL, MongoDB, DynamoDB, GraphQL
Software: GIT, Github, Bitbucket, Stash, Jira, Powershell, Figma, Adobe Illustrator, Sketch
Methodologies: : OOP, RESTful, Agile, SPAs, APIs, OAuth, Responsive Design
Testing: Unit testing, E2E, Jasmine, Jest, Karma, Cypress, Playwright
CI/CD: Travis, Jenkins, Gitlab, Bamboo
Services: AWS (ECS, Lambda, S3), Azure, Docker, Kubernetes
Other: Native speaker in English, French & Spanish

EDUCATION

DevBootcamp, Manhattan, NY **Dec 2014 - May 2015**
Intensive Training in Web Development
1000+ hours of practical coding in JavaScript, Symfony, Ruby on Rails and SQL

Massachusetts Institute of Technology (MIT), Cambridge, MA **Sept 2009 - May 2011**
Undergraduate cross-exchange program with Wellesley
Coursework: Intro to Software Engineering in Java, Composing with Computers

Wellesley College, Wellesley, MA **Sept 2008 - May 2012**
B.A. Philosophy, Economics
Electives in Mathematics, Statistics, Astronomy, Logic
2011 Academic Achievement Award

WORK EXPERIENCE (8 YEARS)

Centene Corporation (contractor) – Healthcare, St Louis MI (remote) **April 2025 – Jan 2026**
Senior Angular/React Developer

- Enhanced the Find a Provider portal, an Angular/React hybrid application supporting in-network provider search for 100K+ monthly users across multiple health plans. (e.g.: *findaprovider.healthnetcalifornia.com*)
- Built and maintained reusable Angular components, services, and reactive forms, reducing duplicate code and accelerating feature delivery.
- Improved front-end performance and data handling using lazy-loaded modules, optimized change detection, and efficient API integration.
- Collaborated cross-functionally with product, UX, backend, and QA teams to deliver WCAG/ADA-compliant features, while contributing to code reviews and technical leadership.

Angular 20 RxJS, Ngrx, React 18, Gitlab, Git, GraphQL

Valiantys – IT Consulting, St Louis MI (remote) **Jan 2024 – Dec 2024**
Software Developer *RIF*

- Developed web features for an internal application to streamline employee project tracking and time-off management.
- Refactored and optimized large code blocks into smaller, more efficient functions for improved performance.
- Increased test coverage by 50% by implementing comprehensive end-to-end tests using Cypress.
- Resolved bugs, ensuring a smooth and reliable user experience.

Angular 18, Svelte 4, React 18, AWC-ECS, SQL, Firebase, C#/.NET, Cypress, HTML/CSS

Titan Health Management Solutions – Healthcare, Tucson AZ (remote) Software Developer <ul style="list-style-type: none"> - Refactored the proprietary algorithm tracking patterns in health insurance underpayments. - Added unit testing to increase the coverage to 80%. <i>Angular 17, React 18, SQL, C#/.NET, Firebase, HTML/CSS</i>	May 2023 – July 2023 <i>RIF</i>
Fidelity Investments (Talent Source contractor) – Financial, Dallas TX (remote) Software Developer <ul style="list-style-type: none"> - Developed financial tools in Angular to enhance Fidelity’s online banking experience. - Built a web scheduler to search for and book appointments with Fidelity advisors, based on availabilities. - Set up a folder directory page for employees to upload and organize private financial documents. The files can be moved into thematic folders. - Worked closely with the UX team in translating Figma designs to responsive interfaces in HTML/CSS. <i>Angular 12, React 16, GraphQL, Nest Java, AWS, HTML/CSS</i>	March 2022 – Feb 2023
Pavcon, LLC – Military, Latrobe PA (remote) Software Developer <ul style="list-style-type: none"> - Developed front-end tools in Angular to optimize the display, processes and tracking of network data. - Example of tools includes a table component to filter, sort and homogenize different inputs of data. - Built a water & gas logging system for a well-known commercial client. It is a standard CRUD app with JwtToken authentication. Once logged, the user records the daily consumption of water and gas in a template-driven form with strict validations. The table of logs can also be paginated, sorted and filtered. <i>Angular 10, React 16, Express, AWS, Java, C#/.NET, HTML/CSS</i>	Sept 2020 – Feb 2022
Kratos Defense & Security Solutions – Military, Londonderry NH Software Developer <ul style="list-style-type: none"> - Developed and maintained a complex dashboard for network and satellite installations. - Integrated new functionalities such as an interactive graph in D3 to display network data. - Revamped the app’s interface to make it more responsive. <i>Angular 8, React, Java, C#/.NET, SQL, AWS, HTML/CSS</i>	Apr 2019 – Aug 2020
ITNAmerica – Non-Profit, Westbrook ME Software Developer <ul style="list-style-type: none"> - Designed and implemented a small and comprehensive web portal that digitized ride share tracking and management, improving efficiency and user engagement. - Translated business requirements into technical user stories, drew the design, built the MVP and added unit tests. - Features include a simple file uploader, a ride scheduler, and a JS graph to help visualize customer data. <i>AngularJS, Javascript, jQuery, NodeJS, ExpressJS, MongoDB, Wordpress, HTML, CSS/SASS, React</i>	Dec 2017 – Feb 2019
Cirrus Systems – SaaS, Saco, ME Web Application Developer <ul style="list-style-type: none"> - Helped maintain an app that controls real-time content for LED screens. - Added an interactive modal-style tutorial of the website and a weather icon that updates in real-time. - Integrated StripeJS for the application’s paywall and bank information page. <i>AngularJS, Javascript, jQuery, C#/.NET VueJS, HTML, CSS/SASS, Jasmine, Protractor, Stripe JS</i>	May 2017 - Dec 2017
Freelance – NYC, NY Web Application Developer Short-term contracts for various companies. <ul style="list-style-type: none"> JPMorgan Chase – large investment bank. <i>June-Sept 2016</i> <ul style="list-style-type: none"> - Maintained the UI for an internal app displaying financial data. <i>AngularJS, Javascript, jQuery, HTML, CSS/SASS</i> Remedy Partners – mid-sized healthcare startup <i>Dec-March 2016</i> <ul style="list-style-type: none"> - Built Angular components, fixed bugs and improved UI responsiveness. <i>AngularJS, ReactJS, JS, HTML, CSS/SASS, LocalStorage, IndexedDB</i> Present Value – small fintech startup, incubator stage <i>July-Sept 2015</i> <ul style="list-style-type: none"> - Used Angular and D3 to help customers calculate and visualize mortgage payments over time. <i>AngularJS, Ruby on Rails, SQL, CoffeeScript, Slim, D3.js</i> 	