

Skills

Front-End

Vue.js	★	★	★	★	★
JSON	★	★	★	★	★
TypeScript	★	★	★	★	☆
ECMAScript 6+	★	★	★	★	☆
Tailwind CSS	★	★	★	★	☆
HTML	★	★	★	★	☆
PrimeVue	★	★	★	☆	☆
SCSS	★	★	★	☆	☆

Back-End

Node.js	★	★	★	☆	☆
NestJS	★	★	★	☆	☆
TypeORM	★	★	☆	☆	☆
C#	★	★	☆	☆	☆
GraphQL	★	★	☆	☆	☆
SQL	★	★	☆	☆	☆

Misc

Data Modeling	★	★	★	★	☆
OOP	★	★	★	★	☆
OpenAPI	★	★	★	★	☆
REST	★	★	★	★	☆
Web Sockets	★	★	★	☆	☆

Education

Bachelor of Computer Science

Penn State  
Aug 2006 - May 2010

4 Postgraduate Classes

UMBC  
Aug 2010 - May 2012

Summary

Meticulous Senior Web Engineer with a big personality looking for an even bigger project to wrangle. Loves long walks on the beach with Vue but has a curiosity for learning React or Angular. Mentors engineers of all ages, ranks, and walks of life. Jira champion, enthusiastic debugger, defensive programmer, effective communicator, and a loud advocator for best practices.

Relevant Experience

Senior Web Engineer | QAD Redzone | Remote

Project: Vue 3, TypeScript 5.x, Tailwind, Pinia, NestJS, OpenAPI

- Led biweekly web forum discussions on technical decisions, roadblocks, and features
- Maintained NestJS BFF endpoints, e2e tests, data mappers, and OpenAPI spec
- Introduced components for common page layouts, inputs, and data tables
- Architected provide/inject concept for local state in lieu of Pinia
- Increased velocity for getting MVP production ready

Mar 2023 - Feb 2024  
Manufacturing Tech

Software Developer (contractor) | IntrinsiQ | Remote

Project: Vue 3, TypeScript, Tailwind, C#

- Tailored core components from scratch and by wrapping Kendo UI components
- Implemented micro front-end architecture for shared modules
- Migrated core components to NPM package for reusability
- Completed patient search tool MVP in 3 months

May 2022 - Dec 2022  
Health Tech

SSE/Tech Lead | PURE Property Management | Remote

Project: Vue 3, TypeScript, GraphQL, Node.js

- Acted as primary lead on financial reporting team and co-led another team
- Documented engineering guidelines for more efficient on-boarding process
- Designed core components NPM package for offshore team
- Mentored junior developers

Aug 2021 - Apr 2022  
Property Tech

Past Experience

Senior Software Engineer | WideOrbit | Remote

Project: Ext JS, C#

Apr 2018 - Apr 2021  
Advertising Tech

Web Developer | VitalWare | Remote

Project: Ext JS, GraphQL, ColdFusion

May 2017 - Mar 2018  
Health Tech

UI Developer (contractor) | WideOrbit | Lynnwood, WA

Project: Ext JS, C#

Apr 2015 - Feb 2017  
Advertising Tech

UI Developer (contractor) | Time Warner Cable | Broomfield, CO

Project: Ext JS, Node.js, Ruby

Aug 2013 - Mar 2015  
Communications Tech

Cryptologic Computer Scientist | Dept. of Defense | Fort Meade, MD

Projects: Ext JS, jQuery, Perl, AngularJS

Jun 2010 - Jul 2013  
Classified Tech