

Profile

Software engineer with a passion for front-end/web development technologies. Experienced in building scalable applications in React.

Education

B.S. (Computer Science), University of New Hampshire

August 2011 — December 2015

Employment

Software Engineer II at Wayfair, Boston MA

August 2017 — March 2022

Full stack with a primary focus in front-end / React development

JavaScript/TypeScript, React, Redux, Jest, Enzyme, GraphQL, RESTful APIs, PHP, SQL

- Designed and developed scale-able applications in React
- Customer Service Engineering designed new interfaces and tools to improve employee productivity and customer experience - both customer facing and internal applications with millions of users per month
- Lead efforts in maintaining code quality, defining front-end code standards, streamlining the code review process and uniting the team on best practices
- Lead the effort to create/maintain a shareable and reusable React component library within the team and neighboring applications
- Introduced internal learning programs to help strengthen the team's overall understanding of React/JavaScript fundamentals
- Authored code reviews and mentored peers on higher level design patterns and best practices

Software Engineer at Persistent Systems, Littleton MA

March 2016 — July 2017

Web UI developer on Saas Provisioning Application and Jazz Foundation software

JavaScript, Dojo, HTML/SCSS, Java, Angular, Node, Elasticsearch, Docker, Kubernetes

- Investigated debugged customer-reported UI issues
- Developed new interface in Angular for SaaS provisioning application

Software Engineer at IBM, Littleton MA, Remote

January 2016 — March 2016

[Product acquired by Persistent Systems in March 2016]

Web UI developer on Jazz Foundation software

Details

Boston, MA 978-875-1967 djv711@gmail.com

Links

LinkedIn dvasta.com

Skills

JavaScript / TypeScript

React, Redux

Jest, Enzyme, React Testing Library

GraphQL, RESTful APIs, SQL, PHP

Other experience with: Node.js, Next.js, Java, Python, Docker

JavaScript, Dojo, HTML/SCSS, Java, Elasticsearch

- Investigated and debugged customer-reported issues
- Developed new interface in Angular for SaaS provisioning application