James Walsh

**Staff Software Engineer**

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# SKILLS

Lean Development, Pair Programming, Domain-Driven Design, JavaScript, React, Vue, NodeJS, Typescript, Express, Jest, Vitest, Cypress, Git, PostgreSQL, MySQL, TDD, Functional Programming

# EXPERIENCE

## Vasion *-* Technical Lead / Staff UI Platform Software Engineer — *NOV 2022 - Present*

* Currently leading a team of 4 engineers responsible for supporting the UI platform & shared component library for Vasion Automation Cloud.
* Designed and launched a monorepo that supports a micro front end architecture, and rapid continuous deployment with for 5 customer facing products, and 3 internal typescript libraries.
* Partnered with engineering leadership, product, and design to launch a new workflow automation product to its initial alpha release version.
* Coached engineers and ran 1:1s to help team members reach their goals for internal promotions at the company.
* **Skills**: JavaScript, Vue, Typescript, Single-Spa, Turborepo, Vitest, Vite, Github Actions.

## Podium *-* Technical Lead / Sr Design System Software Engineer — *FEB 2021 - JULY 2022*

* A co-founding UI platform team member, responsible for publishing a new Design System component library which has been adopted across all major product areas at Podium.
* Partnered with 5 product teams to ship new features using UI platform tools. Including dark mode support, new global site navigation, & responsive mobile-first page patterns.
* Designed & built a front-end CI/CD deployment pipeline with support for versioning, & end to end visual regression testing.
* Acted as a partner to product by leading engineering discussions regularly during office hours, standup, & OKR planning.
* Coached 2 engineers & 3 interns on web fundamentals, clean code principles, functional programming paradigms, & first principles thinking.
* **Skills**: JavaScript, NodeJS, React, Typescript, GraphQL, Jest, Cypress, React Testing Library, & Storybook.

## Pluralsight *-* Full Stack Software Engineer— *AUG 2016 - SEPT 2020*

* Core contributor to the team that both launched, and scaled a new customer facing product from the ground floor to be able to service fortune 500 enterprises, and users across the globe.
* Delivered features across the full web stack in 2 backend API services, 2 data processing services, & 2 web applications focused on user generated content.
* Led technical conversations between product & engineering to decompose product requirements into a list of deliverable features.
* Facilitated conversations between product, architects, principles & developers to finalize the design of a 4-tier system architecture for a new data analytics product.
* Co-authored & contributed to 3 shared infrastructure packages adopted by engineering teams, & 1 open-source pair programming tool named git-collaborate.
* **Skills**: Directed Discovery, Lean, Pair Programming, JavaScript, Typescript, React, Redux, NodeJS, Express, Koa Typescript, Kafka, RabbitMQ, Kafka, Postgres, & Docker.

## VisibleCSM *-* Full Stack Software Engineer— *JAN 2015 - AUG 2016*

* Supported & maintained Shopify API integrations for select high-profile customers.
* Developed a new order management system that processed over 10,000 bulk customer orders each hour via ETL.
* Architected a UI/UX style guide & trained other engineers on how to adopt new design principles.
* **Skills**: Ruby, Ruby on Rails, JavaScript, AngularJS, C# .NET, & Microsoft SQL Server.