

Pavel Rozvora

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Experience

Wayfair

L3 Software Engineer

Jun 2022 - Present

Owned Wayfair's sales pages, major promotions, pricing experience, and programs placements on core funnel pages

- Created React components with the content configured by a CMS and data hydrated by GraphQL.
- Created demo components for proofs of concept, visual testing, and design iteration.
- Mentored junior teammates via pair programming, code reviews, and office hours.
- Led continuing education sessions focused on learning and integrating new technologies and skills.
- Conducted technical interviews for interns, co-ops, and entry-level candidates.
- Automated the internal package dependency bundler for >110 projects, reducing JS bundle size by 45-80%.
- Authored READMEs, RFCs, tech investigation documents, tutorials, team working agreements, and FAQs.
- Created dashboards to track progress on high-scope projects and provide transparency to stakeholders.

L2 Software Engineer

Sep 2019 - Jun 2022

Owned the end-to-end customer-facing experience for Wayfair's specialty brands and international storefronts

- Led cross-functional execution of logo and visual style updates on Wayfair's specialty brands.
- Created Wayfair's EU cookie preferences modal. Iterated the design via A/B test.
- Leveraged CSS Grid with template areas to responsively display complex layouts.
- Unit tested frontend components using frameworks such as Jest, Enzyme, and React Testing Library.
- Created end-to-end tests using Cypress, integrated with Datadog and PagerDuty to alert on failures.
- Implemented custom ESLint code sniff rules to prevent developers from using deprecated functions.
- Replaced inconsistent and improper price formatters in the codebase with a standard, locale-aware utility.
- Created SQL scripts to create and modify tables containing production facing data.

MEDITECH

Software Developer

Oct 2018 - Sep 2019

- Developed REST APIs with Node.js, JavaScript / TypeScript, and proprietary languages.
- Developed internal tooling to automate source code bundling for development and release.

EagleView

Software Development Engineer (co-op)

Aug 2017 - Jan 2018

- Developed drone photography web app, leveraging AWS Lambda, EC2, S3, and CloudWatch.

Paychex

Software Developer / Tester (co-op)

Jan - Aug 2016

- Developed core internal payroll application with Java and SQL. Manually tested bug fixes.

Education

Rochester Institute of Technology

Aug 2014 - May 2018

B.S. Computer Science

Minors in Mathematics and Economics

Languages:

Proficient: JavaScript, TypeScript, HTML, CSS, SCSS, GraphQL
Familiar: PHP, Java, Python, SQL, Bash scripting

Technologies and Frameworks:

React, Node.js, Jest, React Testing Library, Enzyme, Cypress, Storybook, Webpack, Next.js, Apollo Client, Git