

Robert Pavlinić

Software Engineer

Zagreb, Croatia

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ABOUT

I'm a front-end engineer comfortable working in a full-stack capacity, with a passion for crafting polished user interfaces. With 7+ years of experience, I've shipped features end-to-end and have recently been diving into creative development and design engineering to further expand my skill set.

EXPERIENCE

Cast AI - *Frontend Engineer* - 2024 – present

- Technologies: **HTML, CSS, React, TypeScript, Kubernetes**
- Building and maintaining Cast AI's K8s automation dashboard

The Vendry - *Full-Stack Software Engineer* - 2021 – 2024

- Technologies: **HTML, CSS, React, Next.js, Tailwind, TypeScript, MySQL, Node.js, Figma**
- First engineer at a B2B venue marketplace startup that raised \$7.8M+ from top investors like Primary Ventures and Founder Collective, reaching 200K+ Monthly Active Users
- Developed key B2B SaaS features like Team Knowledge Base, used by 300+ enterprises
- Built internal and external Chrome extensions, complete with a CI/CD pipeline and E2E testing
- Built various landing pages and optimized key Web Vitals metrics utilizing tools such as Lighthouse
- Introduced ESLint, Prettier and UI tests which improved code quality and maintainability and built a comprehensive UI components library which improved visual consistency and accessibility

Infinum - *JavaScript Engineer* - 2019 – 2021

- Technologies: **HTML, CSS, React, Next.js, TypeScript, Angular, RxJS, D3.js**
- Built dashboards using Angular 12 and custom charts using D3.js for Signify's Interact Hospitality product
- Maintained Signify's Interact Retail suite of apps built using Angular 10-12 and web-based internal CAD tools built with React and HTML5 Canvas

Clover Studio - *Web Developer* - 2017 – 2019

- Technologies: **HTML, CSS, React, Redux, Next.js, Node.js, MySQL**
- Led the UI migration of the company's main product, a chat app, from Backbone.js to React, leading to a better UX and new feature additions

EDUCATION

University of Zagreb - *Master's Degree in Informatics*

2014 - 2021