

Anton Vasin

SENIOR SOFTWARE ENGINEER

Software engineer and technical lead with over 10 years of experience. I have worked on a broad spectrum of products, such as Point of Sale (POS) systems, 3D data visualisation platforms and no-code design tools.

I enjoy working on cross-concerning problems that have impact on end users. I prefer taking a data-driven and iterative approach which allows me to create systems that are reliable and scalable.

SKILLS

- I have extensive experience with React and TypeScript creating complex and non-standard user interfaces. I'm also quite comfortable working with Node.js on server side, supporting products across the full stack.
- I'm self-driven and self-organising and able to work with unknowns, while maintaining open communication with my team.
- I have led technical product teams, mentored and coached developers, and have been involved in the hiring and onboarding process of new team members.
- I can orient myself quickly in unfamiliar system and troubleshoot them

TECHNOLOGIES

- 7+ years of experience developing and maintaining complex React and Node applications
- Proficient with JavaScript/TypeScript, Web APIs, Node.js
- Experience developing and maintaining platforms and tooling
- Familiar with AWS services such as S3, EC2, Lambda, CloudFront, RDS, EKS, ECR, WAF

EXPERIENCE

CTO/PRINCIPAL ENGINEER, READYMAG, 2020-PRESENT

Working on cross-cutting concerns and leading tech initiatives inside organisation. Managing Development and Operations teams. Hiring, onboarding and mentoring new recruits.

- Working with TypeScript + Node.js, express, MongoDB + mongoose, AWS, Docker, Kubernetes, FusionAuth, Honeycomb, GitHub Actions, Deno, Unleash
- Introduced feature flags approach, integrated opens-source and custom tooling into development and release cycles, enabling frequent and safe deployments.
- Internal tooling for observability, development and automation

LEAD FULLSTACK ENGINEER, READYMAG 2018-2020

- Feature development, code review, working with legacy code, fixing bugs, testing with jest, Cypress
- Split single monolithic Docker container into separate independently deployable apps

LEAD FULLSTACK ENGINEER, HABIDATUM 2015-2018

- Worked on browser-based 3D data visualisation platform together with backend and graphics team. Developed advanced UIs and visualisations with React + d3/SVG.
- TypeScript, React, redux, d3, stylus, styled-components, Node.js, WebSockets, Protocol Buffers, Webpack, babel, Python/Django, Rancher, Jenkins
- Worked on various showcase and kiosk projects.

BACKEND ENGINEER, UNDEV 2013-2015

Developing various web-projects with Ruby on Rails, Sinatra, PostgreSQL, Angular