

# Sergei Rogachev

## Senior Frontend Developer

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### Tech stack

- JavaScript, TypeScript, Node.js
- HTML, CSS
- Frameworks/libraries:
  - React
  - Vue.js
  - Next.js, Gatsby.js
  - Redux, Zustand, Effector, XState, React Query, Apollo GraphQL
  - Styled-components, Emotion-js, Stitches, Tailwind CSS
  - Ant Design, Rebass, Styled-system, MUI
  - React-intl, FormatJS, i18next, moment, date-fns
  - React-router, Wouter
  - Expressjs, Fastify, Koa
  - RxJS
  - Strapi
  - Recompose, Lodash, Immutable, etc.
- Testing: Jasmine, JEST, Karma, Vitest, enzyme, react testing library
- Dependency management: npm, yarn, pnpm
- Bundling: vite, webpack, esbuild, swc, parcel, rollup, babel, gulp, grunt
- Code style and static analysis: ESLint, Stylelint, Prettier
- Performance audit: google chrome dev tools, lighthouse, bundle analyzer
- Monorepo: turborepo, lerna, yarn or npm workspaces
- Docker
- Python
- PHP
- Git
- Emails: MJML
- MongoDB, Mysql.
- REST API, GraphQL
- Figma, Adobe Photoshop, Adobe Illustrator, Zeplin
- SaaS/PaaS/IaaS: Vercel, Prisma, PlanetScale, Heroku, Firebase
- OS: macos, linux

### Experience

FEB 2023 – NOW

**Tool-kit Tech** – *Senior Frontend Developer, Frontend Techlead*

### *Large Retail Company*

- Developed and maintained the Supplier Portal from scratch: implemented multiple product submission flows (e-commerce website, direct supply, marketplace), built admin features (impersonation, dashboards), and designed a review management system with role-based access (supplier, moderator, administrator).
- Worked with a monorepository containing several portals (supplier, employee, etc.) that shared internal packages: UI Kit, icon library, utilities, TypeScript and ESLint configurations.
- Collaborated closely with designers to build and evolve the design system, and with analysts to shape and plan features.
- Collaborated with the support team to identify pain points and implemented tools and UI enhancements that streamlined their workflows and improved efficiency.
- Set up and maintained CI/CD pipelines for frontend projects.

Tech stack: React, TypeScript, Apollo GraphQL, pnpm, Turborepo.

### *Large Retail Company*

- Built a product management interface with role-based access logic: field visibility, validation, and available actions were dynamically adjusted based on user roles.

Tech stack: Vue.js, TypeScript.

### *Logistics Company*

- Provided architectural and development guidance for a marking and printing system's frontend. Advised on component structure, backend API integration, and code scalability.

Tech stack: React, TypeScript.

### **Responsibilities:**

- Frontend application development
- Incident investigation
- Choice of technologies
- Application architecture
- Implementation of development standards and best practices
- Code review
- Frontend audit
- Mentoring developers

DEC 2020 – JAN 2023

### **KT Team** – *Senior Frontend Developer*

- Frontend application development
- Choice of technologies
- Application architecture
- Implementation of development standards and best practices
- Code review
- Frontend audit
- Mentoring junior developers

JUL 2020 – NOV 2020

### **BeautyOn** – *Senior Software Engineer*

- MVP development, full development cycle
- System design, choice of technologies, data modeling

- Full stack development
- Creation and maintenance of infrastructure

JAN 2020 – JUN 2020

**Paxful** – *Senior Frontend Developer*

- System design and development of a new company product
- Frontend development
- Code review
- Legacy code maintaining

NOV 2016 – DEC 2019

**Eventify Life** – *Senior Frontend Developer*

- System design, choice of technologies
- Frontend development on React and Next.JS (multi-language application, embeddable widgets)
- Email development (MJML)
- Development standards definition
- Frontend CI scripts development
- Code review

MARCH 2016 – OCT 2016

**PR Expert** – *Web Developer (part-time)*

- Web development (JavaScript, HTML, CSS, PHP)

MARCH 2015 – SEPT 2016

**Цифровой элемент** – *Web Developer (part-time)*

- Front-end development (JavaScript, HTML, CSS)

JAN 2012 – NOV 2016

**Saity74** – *Full Stack Developer*

- Full stack development of corporate portals, e-commerce and promo sites on Joomla CMS
- In-house product development for blazing-fast development of new projects

## Education

2010 – 2014

**Chelyabinsk State University** – *Bachelor's degree*

Specialisation - Computational Mechanics and Information Technology