

Sergei Vinogorov

Software Engineer (Frontend)

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SUMMARY

Frontend Engineer with 7+ years building scalable, high-performance web applications in fintech and SaaS. Strong in React, TypeScript, GraphQL/Apollo, WebSockets, state management, and modular frontend architecture. Experienced in leading frontend decisions, mentoring engineers, improving delivery processes, and optimizing UI for performance, accessibility (WCAG), security basics, and reliability in production systems. AI-assisted workflow (Claude/Cursor) to accelerate boilerplate, refactoring, and test scaffolding while maintaining review and quality standards.

SKILLS

JavaScript (ES6+) TypeScript React Redux Zustand Apollo GraphQL Micro Frontends WebSockets
REST APIs GraphQL APIs Jest React Testing Library Tailwind PostCSS Webpack Vite Single Page
Applications Modular Architecture CI/CD Node.js Git Agile Accessibility (WCAG) Performance Optimization

PROFESSIONAL EXPERIENCE

Sberbank CIB - Frontend Engineer (Lead)

April 2024 - Present

- Led scalable UI architecture with React, TypeScript, and GraphQL for high-performance fintech applications.
- Reduced feature delivery time through a modular architecture that enabled rapid development.
- Implemented Yup validation and Apollo GraphQL solutions that were later adopted by other teams.
- Improved Git-flow by adding structured PR rules, which reduced review time and prevented deployment errors.

Tech: React, TypeScript, GraphQL, Apollo GraphQL, WebSockets, Modular Architecture, CI/CD, Accessibility, Git

Right Line - Frontend Developer

March 2022 - March 2024

- Improved application performance by 40 % and reduced load time by 25% by refactoring the large-scale SaaS frontend architecture.
- Cut deployment time by 20% by delivering 10+ major features while optimizing build pipelines with Webpack and Vite.
- Established collaboration with product owners, designers, and backend teams to align UI/UX with business needs and ensure smooth cross-team delivery.

Tech: React, Next.js, TypeScript, GraphQL, Node.js, Webpack, Vite, Performance Optimization, Nest.js, Material UI, MobX

Right&Above - Frontend Developer

July 2021 - February 2022

- Built document export and QR-code features for a high-load platform used by 1,000+ daily users.
- Integrated third-party APIs (SumSub) for identity verification, reducing manual processing time by 40%.
- Set up Docker-based development environments, cutting onboarding time for new engineers by 60%.

Tech: JavaScript, React, TypeScript, Node.js, REST APIs, WebSockets, Jest, Docker, Modularization Development

Digital Sector - Frontend Developer

May 2020 - June 2021

- Boosted data visualization performance by 25% by delivering Vue.js dashboards and analytics.
- Built a React COVID-19 widget adopted by an information portal, serving 100,000+ daily users.
- Introduced reusable Vue components and modularized state handling, reducing new UI feature delivery time by 30%.

Technical stack: Vue.js, React, TypeScript, Tailwind, Webpack, Modularization Development

UniqTrip - Frontend Engineer

December 2019 - April 2020

- Proposed and developed a browser extension that increased user retention by 10%.
- Integrated Google Maps with interactive features, improving user engagement and cutting bounce rate by 15%.

Tech: React, TypeScript, REST APIs, Tailwind, CI/CD

Self-Employed - Frontend Engineer

May 2019 - November 2019

- Delivered 4 projects end-to-end, from design to production hosting.
- Improved SEO and performance scores by 25% with Webpack and code-splitting.

Tech: React, TypeScript, REST APIs, Webpack, Git

LEADERSHIP & SOFT SKILLS

- Frontend lead experience: ownership of UI architecture, mentoring, code reviews, and process improvements (Git/PR standards).
- Cross-functional collaboration: product + design + backend alignment, translating requirements into scalable UI, and driving delivery predictability.
- International teamwork: comfortable in distributed teams with English communication; proactive in clarifying scope and managing trade-offs.

OPEN SOURCE CONTRIBUTIONS

- **browserslist** — Pull Request #487: improved "Fix" UX behavior for lint-related flows. <https://github.com/browserslist/browserslist/pull/487>
- **browserslist/lint** — Pull Request #3: contribution to Browserslist lint tooling <https://github.com/browserslist/lint/pull/3>
- **graphql-scalars** – Issue for adding new feature isin scalar <https://github.com/graphql-hive/graphql-scalars/issues/3073> and new feature <https://github.com/SergeyVinogorov/graphql-scalars/commit/69f1227a3fafea6d4c41150cace5c45fea5c11ea>

EDUCATION

Russian International Academy (2006-2011)

Bachelor's Degree in Project Management

LANGUAGES

Russian - native

English - B2