

NIKOLAY SHATALOV

Senior Frontend Engineer

[Portfolio](#) [LinkedIn](#) [Github](#)

INFO

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SKILLS

TypeScript
JavaScript
React
Next.js
GraphQL
React Native
Redux
RTK Query
REST APIs

ADDITIONAL TOOLS

HTML, CSS,
Storybook, Jest,
Testing Library,
MSW, Webpack,
Apollo, Tailwind,
Ruby, Rails, D3,
MongoDB,
Mixpanel,
Launch Darkly,
ChartJS, Prisma,
PostgreSQL,
Redux Toolkit,
Tanstack Query

EXPERIENCE

Deutsche Bank | Senior Frontend Engineer Jan 2025 - Present

- Supported WebSocket and GraphQL integrations, reliable data flows, ensuring stable real-time communication, and predictable client-side behavior.
- Prepared and delivered frontend features by defining requirements, breaking down tasks, coordinating implementation, and supporting releases to production.
- Established clean, consistent component patterns, eliminated dead code, commit standards, introduced formatting, and PR templates to improve maintainability and code quality.
- Improved developer productivity and application stability by optimizing Webpack performance, streamlining repository workflows, and modernizing form-handling and error-handling patterns.
- Designed and validated a TypeScript-based micro-frontend architecture, resolved repository vulnerabilities, and mentored junior engineers through code reviews and hands-on guidance.

Bennie | Frontend Developer Feb 2021 - Dec 2024

- Utilized React, TypeScript, JavaScript, React Native, and Redux to develop and maintain robust customer-facing software, contributing to a company's growth.
- Led the frontend development of internal tools, resulting in a 40% increase in overall team efficiency and a significant reduction in work hours for the data ops team.
- Delivered reusable UI components by creating a company-wide design system with Storybook and MUI, enabling a reduction in development time for new features.
- Developed and maintained mobile applications with React Native on iOS and Android platforms.
- Implemented unit and integration tests with Jest, MSW, and Testing Library, which enhanced the reliability and maintainability of frontend applications and improved test coverage.

NS Dev | Software Engineer June 2019 - Mar 2021

- Designed and maintained responsive web apps, applying SEO best practices to boost search rankings, organic traffic, and client retention.

EDUCATION

App Academy (2020)

Immersive software development course with a focus on full-stack and frontend web development

Udemy & Frontend Masters online learning (2019 - Present)

Pursued ongoing professional development in various technologies

The City College of New York (2017)

Bachelor's in Mechanical Engineering