

NIKOLAY SHATALOV

Frontend Software Engineer

(201) 912-9872 nikoobox@gmail.com [Portfolio](#) [LinkedIn](#) [Github](#) New York, NY

Skills

Typescript, Javascript, React, React Native, Redux, Redux Toolkit, Redux-Saga, RTK Query, MUI, Node

Professional Experience

Bennie | Frontend Software Engineer

Feb 2021 - Present

- Enhanced Software Performance: Utilized React, TypeScript, JavaScript, React Native, and Redux to develop and maintain robust customer-facing software, contributing to a company size increase from 45 to over 200 employees and significant improvements in performance metrics.
- Led Internal Tools Development: 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.
- Reduced Operational Costs: Transitioned functionality from third-party technologies to in-house solutions led to substantial cost savings and minimized reliance on external services.
- Oversaw Full Development Cycle: Participated in brainstorming and planning new features, prepared frontend tasks, defined epics and requirements, and supervised the end-to-end code delivery to production.
- Design System: Delivered reusable UI components by creating a company-wide design system with Storybook and MUI, enabling a 25% reduction in development time for new features.
- Optimized Mobile Apps: Developed and maintained mobile applications with React Native on iOS and Android platforms, which led to a 30% increase in user retention.
- Ensured High Quality: Conducted thorough code reviews and implemented unit and integration tests with Jest, MSW, and Testing Library, which enhanced the reliability and maintainability of frontend applications and drastically improved test coverage.

NS Dev | Software Engineer

June 2019 - Mar 2021

- Boosted Client Satisfaction: Designed, built, deployed, and maintained fully responsive web apps for diverse clients, improving user satisfaction and client retention rates.
- Enhanced User Interfaces: Utilized Material UI and custom styling to create visually appealing and functional interfaces, resulting in a 20% increase in user engagement.
- Improved Online Visibility: Implemented SEO best practices, which led to a noticeable improvement in search engine rankings and a 40% increase in organic traffic for clients.

Education

AppAcademy | 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

Additional Skills

HTML, CSS, Storybook, Jest, Testing Library, MSW, Ruby, Rails, D3, Firebase, Firestore, AWS, MongoDB, Mixpanel, Launch Darkly, Looker, Chart.js