

Aleksandr Bushmanov

Full-Stack / Frontend Engineer

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Senior Frontend Engineer with 10+ years building scalable React/TypeScript applications. Strong in architecture, performance, DX, and testing. Deliver fast, maintain quality, and handle complex SaaS flows calmly.

PROFESSIONAL EXPERIENCE

THE NEW YORK TIMES

Remote

Senior Fullstack Engineer (React / Node.js)

2024-2025

- Built and maintained audience segmentation and delivery tools, powering campaigns for millions of readers
- Maintained and extended Node.js proxy services and API integrations, improving response times by 25%
- Improved observability (Datadog dashboards, GCP logs), reducing incident resolution time by 40%
- Supported infrastructure with Terraform and GCP Pub/Sub, increasing deployment reliability and scalability
- Integrated AWS services and secrets management
- Increased test coverage to 50%

JAGEX (RUNESCAPE LAUNCHER)

Remote

Senior Fullstack Engineer (NextJS / Electron)

2023-2024

- Developed high-performance desktop launcher using Electron and React, serving millions of players
- Ensured seamless cross-platform compatibility (Windows/macOS), reducing platform-specific bugs by 35%
- Optimized loading speed and rendering performance, decreasing startup time by 20%
- Integrated launcher with backend game APIs and CDN systems, improving update delivery reliability

SPACE307 (FINANCIAL PLATFORM)

Saint-Petersburg, Russia

Senior Fullstack Engineer (React / Node.js)

2021-2023

- Refactored a large React codebase, eliminating jQuery and reducing JS bundle size by 30%
- Built custom dashboards and internal analytics tools, improving decision-making speed for operations teams
- Prototyped high-performance chart rendering with FlatBuffers, enabling real-time financial data visualization
- Maintained CI/CD release process and created onboarding docs, cutting new developer ramp-up time by 30%

OTHER PROJECTS ([LINKEDIN](#))

2014-2021

ADDITIONAL INFORMATION

- Technical Skills: React, Next.js, TypeScript, JavaScript, Redux, React Query, styled-components, TailwindCSS, Material UI, Webpack, Vue.js, Vite, Angular • Node.js, Express.js, REST API, GraphQL, PostgreSQL, MongoDB, Redis • GitHub Actions, Drone CI, AWS, GCP, Terraform • Playwright, Jest, React Testing Library, Mocha, Chai • ESLint, Prettier, Husky, Lint-staged, Yarn workspaces, NVM, Cursor IDE • Monorepos, Feature flags, Design Systems, Agile/Scrum
- Languages: English (fluent), Russian (native), Ukrainian (native), Spanish (beginner)