

Vladimir Dmitriev

Senior Full Stack Engineer - React / TypeScript

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Remote

ABOUT

Frontend-focused full stack engineer with 7+ years building fintech, healthcare, education and transportation products. Strong in React, TypeScript, Next.js, TanStack Query and Zustand; experienced in payment flows and authenticated dashboards. Ship across UI and APIs with ASP.NET Core, Node.js and SQL, backed by Vitest, Jest and Playwright. Comfortable maintaining large codebases and improving rendering, data fetching and test coverage. Use Claude Code, Codex and MCP daily; author custom skills and commands for AI-assisted workflows. Own architecture, implementation and verification. Open to remote work.

SKILLS

Languages	JavaScript (ES6+), TypeScript, HTML5, CSS3, SQL
Frameworks	React 19, Next.js, React Native, Redux, Redux-Saga, MobX, Zustand, React Router
Data & State	TanStack Query, Chart.js, interactive data visualization, REST API, GraphQL
Styling	Tailwind CSS, Styled-Components, Material UI, SASS/SCSS, Responsive Design, Accessibility (WCAG)
Testing	Vitest, Jest, React Testing Library, Playwright, Cypress, Storybook
Tooling	Vite, Webpack, Babel, Git, Docker, Husky, ESLint, CI/CD
Auth & Real-time	AWS Cognito, Azure Entra ID / MSAL, WebRTC
Backend	ASP.NET Core, EF Core, Node.js, Express.js, Nest.js, SQL Server, Python
AI Workflows	Claude Code, Codex, MCP, custom skills & commands, authenticated AI assistants, AI-generated analysis

EXPERIENCE

Frontend Developer 08/2024 - Present

Velvetechn - global IT engineering and platform consulting Remote

- Delivered production React 19 and TypeScript applications with Next.js, TanStack Query, Zustand and Tailwind CSS across fintech, education and transportation products.
- Implemented frontend workflows for an AI education platform that generated student groupings and lesson guides and supported multi-turn follow-up Q&A for teachers.
- Integrated authenticated AI research and support assistants into a fintech dashboard, including Cognito user context, token refresh and third-party widget lifecycle management.
- Developed data-heavy dashboards; optimized rendering and data fetching for large datasets. Extended ASP.NET Core APIs with backup comparison, authenticated access and SQL query optimizations.
- Added automated tests with Vitest, Jest, React Testing Library and Playwright; integrated quality gates into CI/CD.
- Used Claude Code, Codex and MCP daily; wrote custom Claude skills and commands for evidence-based automation, retaining responsibility for architecture, testing and code quality.

Frontend Developer 11/2022 - 08/2024

ZiphyCare - healthcare delivery company Remote

- Created and maintained a React Native mobile app; developed patient registration and diagnostics flows in Next.js.
- Integrated secure WebRTC video consultations for remote patient care.
- Connected patient checkout to Stripe for secure transactions and a smoother payment experience.
- Optimized performance for mobile users across core patient-facing flows.
- Delivered a React, TypeScript and Redux admin panel for order processing, with Jest unit coverage.

Fullstack Developer 06/2019 - 11/2022

Dao Tech - agro-industrial enterprise management platform Remote

- Implemented enterprise management workflows and data-quality controls to reduce manual processing and data-entry errors.
- Optimized React rendering for large datasets to improve page loading and interface responsiveness.
- Designed modular component architecture that improved code reuse and team productivity in an Agile environment.

EDUCATION

Perm National Research Polytechnic University

Master's Degree - Petroleum Engineering

2018-2020

Bachelor's Degree - Petroleum Engineering

2014-2018