NURSEIIT SHARIP

Lead Frontend Developer | React, TypeScript | GovTech, FinTech
Astana, Kazakhstan | Remote or hybrid
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SUMMARY

Lead Frontend Developer with 8 years of experience building large React and TypeScript applications for government and finance. Currently leading the frontend of Smart Data Finance, the tax-administration big data platform of the Ministry of Finance of Kazakhstan (17 business modules, 1,300+ commits). Previously led the frontend of the national postal logistics platform (200K+ MAU) and built e-government portals including eOtinish (5M+ citizen appeals per year). Focused on frontend architecture, data-heavy interfaces and growing teams through hiring, internships and mentoring.

SKILLS

Frontend: React, TypeScript, JavaScript (ES6+), Next.js, Vue.js, HTML5, CSS3

State and data: Redux Toolkit, TanStack Query, TanStack Table, React Hook Form, Zod, REST API, WebSockets

UI: Tailwind CSS, Radix UI, Material UI, Ant Design, SCSS, Storybook, Figma

Architecture: Feature-Sliced Design, code splitting, lazy loading, SSR/SSG, i18n, accessibility (a11y)

Maps and charts: Leaflet, OpenLayers, ECharts, Chart.js, D3.js

Tooling: Vite, Webpack, ESLint, Prettier, GitLab CI/CD, Docker, Git

AI-assisted development: Claude Code, MCP

EXPERIENCE

Lead Frontend Developer – DSR Company | Mar 2024 – Present

Smart Data Finance (SDF) – tax-administration big data platform for the Ministry of Finance of Kazakhstan.

- Run frontend hiring: conducted 30+ technical interviews and hired 5+ frontend developers, all still on the team after more than a year.
- Organized a summer internship program: 2 interns were hired and grew to Junior Frontend Developers.
- Host internal meetups teaching frontend and other engineering teams on architecture, tooling and best practices.
- Develop a React 18 + TypeScript codebase of 17 business modules: desk tax audit, risk profiling, VAT chain analysis, master data management, situation center. #2 contributor with 1,300+ commits.
- Maintain Feature-Sliced Design architecture with ESLint-enforced layer boundaries and lazy-loaded modules with per-module Redux slices.
- Build shared widgets reused across all modules, including a DataTable on TanStack Table and TanStack Virtual for large datasets.
- Integrated the OnlyOffice editor for in-app editing of DOCX documents in master data management.
- Keep quality gates in place: strict TypeScript, ESLint with jsx-a11y, commitlint, knip. Review merge requests of the frontend team.
- Use an AI-assisted workflow (Claude Code, MCP) for faster delivery and up-to-date project documentation.

Lead Frontend Developer (part-time) – QazPost Digital (Kazpost) | Nov 2023 – Nov 2024

- Architected the frontend of the national postal logistics platform (React, TypeScript, Redux Toolkit, MUI), reaching 200K+ monthly active users.
- Introduced atomic design and a shared component library used across products.
- Built the Kazpost Marketplace storefront: catalog, cart, checkout and order tracking integrated with the logistics API.
- Implemented full localization in Kazakh, Russian and English.
- Owned the frontend roadmap and ran sprint planning with backend and QA teams.

Lead Frontend Developer – Nigde (GIS platform) | Apr 2023 – Nov 2023

- Built a GIS web platform from scratch (React, Leaflet, OpenLayers) rendering 50K+ real-time data points.
- Designed a plugin architecture for map layers, cutting new data source integration from 2 weeks to 2 days.

- Added tile caching and clustering for smooth map performance on slow connections.

Frontend Developer – BTS Digital | Jul 2022 – Apr 2023

- Developed the frontend of eOtinish (eotinish.kz), the national platform for citizen appeals to government bodies with 5M+ appeals per year. Best Public Administration Project, Qazaqstan Project Management Awards 2023.
- Built and maintained 5+ e-government portals (React, Next.js, Angular) for taxes, licensing and public services, used by 1M+ citizens.
- Implemented SSR/SSG with Next.js for public portals to speed up first load and search indexing.
- Created reusable form components on React Hook Form and Zod for complex multi-step government forms.

Frontend Developer – ONE Technologies (FinTech) | Nov 2021 – Jul 2022

- Built a real-time banking dashboard and delivery tracking UI with React and WebSockets.
- Built financial reporting visualizations (Chart.js, D3.js) used daily by 500+ analysts.

Frontend Developer – BTS Digital | Nov 2020 – Nov 2021

- Developed e-government portal interfaces (React, Angular) for tax and public services.

Frontend Developer – InesSoft (tax and government solutions) | Mar 2019 – Nov 2020

- Developed tax portal interfaces (Vue 2, TypeScript) processing 100K+ declarations per year; set up Jenkins CI/CD, shortening the release cycle from 2 weeks to 3 days.

Frontend Developer – Centersoft / KazAeroSpace | 2018 – 2019

- Built dashboards and geospatial visualizations (Vue.js, React) for aerospace monitoring, including Yandex Maps layers for satellite data used by government agencies.

FREELANCE PROJECTS

- MedElement – knowledge platform for medical professionals: search and content rendering for 50K+ articles.
- Delivex.kz – last-mile delivery platform with live map tracking, push notifications and driver-customer chat.

EDUCATION

BSc in Information Technology, Taraz Innovative University | 2021

Diploma in Computer Engineering and Software, Astana Polytechnic College | 2018

LANGUAGES

Kazakh (native), Russian (fluent), English (intermediate)