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# Summary

I'm an experienced Frontend Developer with a deep focus on building scalable, high-performance web applications using modern technologies. My primary stack includes React, Next.js, and TypeScript, along with a strong command of state management tools like Redux, Zustand, and React Query. I'm highly experienced with asynchronous data handling, SSR/SSG, and real-time updates via tools like WebSockets and Socket.io.

# Work Experience

# Front End Engineer - KOTELOV | 07-2022 - present

# **GPBA - Auction**

# Front End Engineer (11-2022 - present)

# Built a high-performance auto-bidding platform with Next.js and dual user/admin interfaces

- Shaped frontend architecture (routing, SSR/CSR, state) for scalable multi-deployment apps
- Developed a reusable React + Emotion component library used in 3 products bundled with Vite; reduced UI dev time by ~50%
- Managed global state with Zustand; improved re-render performance by 25% in real-time features
- Built complex dynamic forms with React Hook Form + Yup; reduced user input errors by 50%
- Created analytics dashboards with Recharts + React Query; cut redundant requests by 60%
- Enabled sub-200ms real-time updates via Socket.IO and React Query cache invalidation
- Automated API clients with Orval + TypeScript for 100+ endpoints; reduced API bugs by 80%
- Optimized Webpack/Vite builds; cut bundle size by 35% and build time by 50%
- Reviewed code and mentored junior devs; improved quality and reduced review time by 20%

# **GPBA - Online Inspection**

# Front End Engineer (08-2024 - present)

# Built key features of a collaborative vehicle inspection microfrontend with real-time updates and typed APIs

- Built microfrontend for vehicle inspections; improved efficiency in daily tasks
- Engineered internal workflow service with real-time tasking and media uploads; boosted field accuracy by 35%
- Implemented live updates and dynamic forms (React Hook Form); cut submission errors by 40%
- Managed state with Zustand and data fetching with React Query for a highly responsive UI
- Used TypeScript + Orval to generate API clients; cut integration time and runtime errors
- Migrated to custom Emotion-based UI library; reduced tech debt and UI bugs by 50%
- Refactored Vite configs across 10+ packages; reduced bundle size by 80% and improved load time
- Worked in a distributed team using microfrontend principles for modular, CI-friendly delivery

# New Tech Services (Frontier International)

# Lead Front End Developer (11-2024 - present)

#### Led front-end architecture as sole Front-End Architect for an expense management platform processing 1000+ submissions/month

- · Developed virtualized tables (1000+ rows) with React + Tailwind
- Built advanced React Hook Form system; cut input errors by 90%
- Added real-time updates with WebSocket; <300ms latency</li>
- Architected scalable Next.js app with Zustand and Shadcn UI
- Automated 50+ type-safe API clients with Orval + TypeScript
- Used React Query to cut redundant API calls by 60%
- Standardized UI with TailwindCSS; boosted development speed

# **TFL Logistics**

#### Lead Front End Developer (07-2022 - 10-2022)

#### Spearheaded front-end development as sole Architect for a B2B shipment platform

- Built SPA with React, Vite, TypeScript; modular UI cut dev time by ~40%
- Implemented 2FA and access controls to secure sensitive client data
- Used Redux Toolkit + RTK Query to streamline real-time API communication
- Optimized load speed by ~45% via code splitting and lazy loading
- Delivered MVP in under 8 weeks; accelerated client onboarding 2x
- Maintained 99.9% uptime and stable UI performance under high usage
- · Built accessible UIs with MUI; improved usability and design consistency

# Lead Front End Developer - NDA | 06-2025 - 07-2025

# NDA

#### Engineered a B2C web application for a company specializing in informational services

• Implemented complex dynamic forms with conditional logic, validation rules, and custom error handling for enhanced user input experience

• Used virtualized lists to optimize rendering of large datasets, ensuring smooth performance even on low-end devices

• Worked closely with designers and backend developers to integrate APIs and maintain a consistent and cohesive UI across the application

# Front End Developer - Coin32 | 10-2021 - 07-2022

# <u>Coin32</u>

#### Assissted in creating a personal account portal for file traffic monetization platform

- Participated in the migration of the application from Backbone.js to React 17
- · Contributed to the development of a shared component library with Storybook integration
- Code review and mentoring