Azim Akmatov

Front-End Developer with Product Thinking & System Design Experience

Summary

Front-end developer with **3 years** of experience building user-focused web apps, miniapps, and e-commerce platforms. Strong background in **React/Next.js** and miniapp ecosystems (**Alipay, Telegram**). Beyond building Uls, I help connect the dots between **business logic, backend systems**, and **user needs.**

Skills

Languages & Frameworks: TypeScript, JavaScript, React, React Router, Next.js, Vite, Astro

State Management: Redux Toolkit, Zustand, TanStack Query

Styling: TailwindCSS, Sass, NextUI, Shadon/ui, Framer Motion, RadixUI

Backend & Infra: Node.js, Docker, nginx, VPS, CI/CD

Tooling: GitHub Actions, Zod, React Hook Form, FSD Architecture, TanStack Form, Recharts

Education Interests

<u>IUCA (HTC)</u>
Guitar playing, music making, language learning, writing,

2018 - 2021 (Tokmok, Kyrgyzstan) journaling

Associate's Degree in Computer Science

Experience

Front-End Developer with Product & Architecture focus

April 2025 - Present

Shirman Group

- Led front-end and system architecture for a multi-tenant B2B platform supporting production, inventory, fulfillment, and analytics workflows.
- Defined data flow between frontend and backend, implemented reusable UI components with RadixUI & TailwindCSS, creating a scalable and maintainable codebase.
- Optimized front-end performance using React Query prefetching, server components, Suspense fallbacks, and caching, improving data loading and responsiveness across the platform.
- Implemented system-level decisions:
 - Migrated database to Google Cloud for improved reliability, scalability, and easier backups.
 - Configured Redis for session management and backend caching to handle high concurrent user loads.
- · Partly worked on backend features and issues:
 - Implemented document generation for PDFs containing organizational and order data.
 - Resolved backend issues, including database migration cleanup, business logic problems
- Built CI/CD pipelines for frontend and backend with GitLab and Docker, streamlining deployments and improving release reliability.

Front-End Developer

October 2024 - March 2025

SCLUB

- Developed scalable features and reusable core components with React, TailwindCSS, Shadcn/ui, and TanStack Query, improving code maintainability and UI consistency.
- Integrated Telegram Miniapps using the Telegram SDK, enabling seamless cross-platform user experiences and increasing user engagement.
- Dockerized the frontend application and configured CI/CD pipelines, streamlining deployments and reducing release times by automating DevOps workflows.

Front-End Developer

February 2022 - February 2024

Appboxo (Boxo)

- Developed and deployed 10+ new features and customizations for miniapps using Angular and Alipay's Mini Program Framework.
- Supported 5+ major partners including **Binance**, **Gcash**, **Touch'N'Go**, **Vodapay**, **PayTM**, **Unacash** by resolving issues and delivering new features and customizations.
- Covered platform with E2E testing with Playwright, enhancing platform stability.
- Delivered 5+ new major features for e-commerce platform which include product modifiers, discounts, cross-selling, a product description editor, an order timeline and others using **React** and **Next.js**.
- Collaborated with partners and clients to resolve issues, achieving a client satisfaction rate of around 90%.