

# MATT HOSSEINI

FRONT END ENGINEER | REACT | NEXT.JS | TYPESCRIPT

Yerevan, Armenia

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## Summary

**Frontend Engineer** with over **6 years** of experience building scalable **React** and **Next.js** applications with **TypeScript** for data-heavy enterprise products. Strong track record leading reusable UI systems with **Storybook**, and design-system standards, shipping **SSR** and **SSG** experiences, and improving frontend performance through architecture design, tech selection, and proof-of-concept work. Delivered measurable results across platform modernization and type-safe **REST** and **GraphQL** integrations, including 40% faster page loads and 32% faster build pipelines. Partnered closely with UX, backend, and product teams to ship maintainable interfaces for complex professional workflows.

## Most Relevant Experiences

### Neoxi

Istanbul, Turkey (Hybrid)

FRONT END ENGINEER

06/2024 - Present (1y and 11m)

- Identified user management security gaps and architected a migration to **Ory Kratos**, integrating **OAuth** (Google), **Passkey**, and **MFA** via **Twilio** SMS and **Google Authenticator**; leveraging a battle-tested identity library reduced user-management bugs by 60% and cut auth development time by 30%.
- Built scalable interfaces with **React** and **TypeScript** for rendering-intensive workflows, improving type-safe data access across **REST** and **GraphQL** services, reducing API-related bugs by 28%, and removing over 20% of redundant fetching code through reusable **React-Query** hooks.
- Partnered with backend engineers, product owners, and UX on **Next.js** architecture design, tech selection, and early POCs, then shipped **SSR** and **SSG** paths in production for **LLM**-driven features with type-safe API contracts and performance-focused user flows.
- Shortened build times by 32% (from 12.5 to 8.5 mins) and increased deployment frequency by 80% by optimizing **GitHub Actions** pipelines with build caching and automated releases.
- Improved release safety with end-to-end and visual coverage in **Jest**, **Cypress**, and **Playwright**, reducing CI minutes by approximately 30% and production bugs by approximately 30%.

### Shop-Ware

California, United States (Remote)

FRONT-END ENGINEER

06/2022 - 05/2024 (1y and 11m)

- Authored the migration RFC for a phased Backbone to **React** modernization, guided technical strategy for the frontend platform, and improved initial load time by 20% with **Webpack** bundle splitting and feature flags.
- Built and drove adoption of a **Storybook** component library with design tokens in close partnership with design, increasing UI delivery speed by 25% and improving consistency across core workflows.
- Reduced page load time by 40% for shop managers by decomposing a critical page, implementing route-level lazy loading, and tightening render paths for high-use workflows.
- Led code reviews and mentored 3 mid-level developers through technical pairing, raising code quality and reducing UI regressions by 25%.

### Coffee

Perth, Australia (Remote)

FRONT-END ENGINEER

09/2021 - 05/2022 (8m)

- Built collaborative workflows in **React** and **Next.js** with **WebRTC** and **Mediasoup**, supporting low-latency multi-user sessions that improved team productivity by 15%.
- Partnered with design to rebuild navigation flows in **Tailwind CSS** and apply **WCAG** standards across the component library, reducing workflow delays by 20% through responsive accessible interfaces.
- Integrated **Jest**, **Cypress**, and **Sentry**, reducing production bugs by 30% and improving **MTTR** by 10%.

### Satek

Hamedan, Iran (On-site)

FRONT END DEVELOPER

06/2019 - 09/2021 (2y and 3m)

- Upgraded legacy applications from **React 15** to **16** and implemented **Webpack** builds, reducing bundle size by 30% and improving startup performance.
- Shipped 4 **Electron** desktop applications for macOS and Windows with automated packaging, shortening release cycles by 25% across 5+ enterprise clients.
- Improved reusable component structure, increasing development speed by 30% and reducing maintenance effort by 25%.

## Core Skills

### Frontend Architecture

React, Next.js, TypeScript, JavaScript (ES6+), Server-Side Rendering (SSR), Static Site Generation (SSG), Incremental Static Regeneration (ISR), React Server Components (RSC), SWC, Responsive UI, Accessibility (WCAG)

### Design Systems & UI/UX

Storybook, Tailwind CSS, Styled-Components, SASS, LESS, Stylus, Material UI, AntD, Fluent UI, Figma

### Data & State

Redux, React-Query, SWR, Zustand, REST, GraphQL, Type-Safe API Integrations

### Testing & Quality

Jest, Cypress, Playwright, Puppeteer, End-to-End Testing, Setnry, Datadog, Lighthouse, Performance Monitoring, Code Reviews, Mentorship

### Build & Delivery

GitHub Actions, Webpack, Vite, CI/CD, Build Caching, Docker, Netlify, Vercel, AWS

## EDUCATION

### B.S. in Computer Engineering

#### Razi University

📅 2015 - 2019 📍 Kermanshah, Iran

## Languages

English (C1)

Persian (C2)

Turkish (B2)

Spanish (A2)

German (A1)