

GitHub: [github.com/alireza-akbarzadeh](https://github.com/alireza-akbarzadeh)

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### 🔍 \*\*SUMMARY\*\*

Frontend Developer with 6+ years of experience building scalable, high-performance web applications using React, Next.js, and TypeScript. Specialized in performance optimization, responsive design, UI/UX excellence, and frontend architecture. Proven ability to deliver exceptional user experiences, mentor junior developers, and collaborate across cross-functional teams. Passionate about continuous innovation, clean code, and scalable design systems.

### 📈 \*\*KEY ACHIEVEMENTS\*\*

- 🚀 Increased platform performance by 30%, leading to 25% higher user retention and improved SEO.
- 👤 Mentored 5+ junior developers, reducing overall bug reports by 20% across multiple projects.
- 🔧 Architected scalable documentation (Storybook, Docusaurus), reducing onboarding time by 25%.
- 📈 Integrated real-time cryptocurrency data (TradingView), boosting engagement by 20%.
- 🔒 Implemented JWT/OAuth authentication, reducing unauthorized access incidents by 35%.
- 📱 Enhanced mobile responsiveness (React Native, TailwindCSS), increasing mobile traffic by 15%.
- 🔄 Led frontend migration to monorepo architecture (Nx Workspace, TurboRepo), cutting deployment times by 30%.
- ⚡ Achieved 99.9% uptime post-deployment through SSR/SSG optimization and lazy loading strategies.
- 🖼️ Reduced page load times by 20% through Sharp library image optimization.

### 🏢 \*\*PROFESSIONAL EXPERIENCE\*\*

- \*\*SENIOR FRONTEND DEVELOPER | TAPSI SHOP

TEHRAN, IRAN | 06/2022 – PRESENT
- Designed and developed scalable, user-friendly web applications using React, Next.js, TypeScript, and TailwindCSS.
  - Optimized platform performance, improving SEO rankings and reducing load times by 30%.
  - Mentored 5+ developers through code reviews, improving code quality and reducing refactoring needs by 20%.
  - Implemented advanced form validation and management using React Hook Form, reducing form error rates by 25%.
  - Built and maintained component libraries using Storybook for better reusability and onboarding speed.
  - Created full project documentation with Docusaurus, improving developer experience and cutting onboarding time by 20%.
  - Led frontend testing strategy using Cypress and Jest to ensure reliability and reduce bugs by 20%.
  - Migrated legacy codebases to modern TypeScript-based architecture, improving maintainability and reducing technical debt by 35%.
  - Collaborated closely with product managers and designers to implement new features based on user research, improving user satisfaction scores by 15%.
  - Enhanced collaboration via Git, Azure DevOps, and Agile methodologies (Scrum/Kanban).
  - Website: [tapsi.shop](https://tapsi.shop)

\*\*FRONTEND DEVELOPER | DIGIALPHA TEHRAN, IRAN | 04/2021 – 04/2022

- Developed a responsive, mobile-first cryptocurrency platform using React, Next.js, and TypeScript.
- Integrated data visualization tools (Recharts, TradingView) to enhance real-time data display and interactivity.
- Improved security with JWT-based authentication, resulting in 30% fewer unauthorized access attempts.
- Boosted frontend performance by 25% using lazy loading, code splitting, and SWR data fetching.
- Conducted cross-device and cross-browser testing to ensure seamless user experiences across platforms.
- Led end-to-end testing initiatives with Cypress, achieving a 20% decrease in post-deployment bug reports.
- Optimized image handling with Sharp, improving site performance and user experience.

### ### 🎓 **\*\*Core Competencies\*\***

**Frontend Architecture | Performance Optimization | UI/UX Best Practices | Responsive Web Design | Mobile-First Development | Agile Collaboration | Cross-functional Teamwork | Team Mentorship | Scalable Systems Design**

### ### 🛠️ **\*\*SKILLS\*\***

#### **\*\*Frontend Development:\*\***

**React | Next.js | React Native | TypeScript | JavaScript (ES6+) | HTML5 | CSS3 | TailwindCSS | Sass | Styled Components**

#### **\*\*State Management & Data Handling:\*\***

**Redux | Zustand | React Query | Apollo Client | GraphQL | REST APIs**

#### **\*\*UI Libraries & Systems:\*\***

**Material-UI | Shadcn-UI | Radix-UI | Ag-Grid | Responsive Design | Cross-browser Compatibility**

#### **\*\*Testing & Documentation:\*\***

**Cypress | Jest | React Testing Library | Storybook | Docusaurus**

#### **\*\*Performance Optimization:\*\***

**SSR | SSG | PWA | SWR | Lazy Loading | Code Splitting | Sharp Image Optimization**

#### **\*\*Security & Authentication:\*\***

**JWT | OAuth | RBAC (Role-Based Access Control)**

#### **\*\*Deployment & CI/CD:\*\***

**Vercel | Netlify | Azure DevOps | GitLab CI/CD | Docker**

#### **\*\*Tooling:\*\***

**Nx Workspace | TurboRepo | Webpack | Babel | ESLint | Prettier | Git**

## **LICENSES & CERTIFICATIONS**

- **Certificate Name :** React Native
- **Issuing Organization :** Coursera
- **Issue Date :** may - 2023
- **Credential ID :** MPDH3LAWQFXC
- **Credential URL:** <https://www.coursera.org/account/accomplishments/certificate/MPDH3LAWQFXC>

- **Certificate Name :** Advance React
- **Issuing Organization :** Coursera
- **Issue Date :** april- 2023
- **Credential ID :** B72RTFCL9Y5E
- **Credential URL:** <https://www.coursera.org/account/accomplishments/certificate/B72RTFCL9Y5E>

- **Certificate Name :** HTML and CSS in depth
- **Issuing Organization :** Coursera
- **Issue Date :** april- 2023
- **Credential ID :** PUP96LAWTSTL
- **Credential URL:** <https://www.coursera.org/account/accomplishments/certificate/PUP96LAWTSTL>

- **Certificate Name :** JavaScript Algorithms and Data Structures
- **Issuing Organization :** freeCodeCamp
- **Issue Date :** may- 2022
- **Credential ID :** PUP96LAWTSTL
- **Credential URL:** <https://freecodecamp.org/certification/AlirezaDev/javascript-algorithms-and-data-structures>