

# Alireza Aslani

## Front-end React.js Developer

20 years old | single | student at university

with over 2 years of experience in Front-End Development. Passionate about clean code, reusability, technical decisions and following best practices. I focus not only on delivering results but also on building solid project foundations and creating real value.

### Contact

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## Projects

### Financial Dashboard | Next.js | 17 Aug 2025 – Present

[Github](#)

- **Skills :** Typescript, MUI, React-Query, Mongoose, JWT, React-Hook-Form, Zod, Nuqs.
- **Features :** A User-Dashboard designed with MUI to allow users to track and manage their transactions. advanced filtering system with Nuqs, multi-account switching, automated calculations for daily financial management, And secure login system with OTP.
- **Achievements :** Implemented SSR and SSG to improve SEO and LCP, modularized the TypeScript codebase to enhance type safety, developed the entire backend and authentication system, implemented React Query within an SSR setup to manage data flow between SSR and CSR while preserving caching benefits, used Mongoose sessions to ensure safe and consistent database queries, and built a transaction filtering system with Nuqs and Context API to maintain stable and shareable state.

### Educational Website | React.js | Feb 2025 – Jun 2025

[Github](#) | [Demo](#)

- **Skills :** TailwindCSS, React-Query, React-Hook-Form, Zod, Framer Motion, Data Router.
- **Features :** A dynamic e-learning platform with server-driven articles and programming courses, user authentication, personal dashboard, and a support ticket system.
- **Achievements :** Managed states with ContextAPI to avoid prop drilling and ensure a single source of truth, optimized performance by code-splitting, preloading, and removing repetitive executions to improve Lighthouse score from ~50 to ~95, implemented hooks to ensure maintainability and compatibility with React components, used Zod and React-Hook-Form to handle form states and submission validations, used React Query to reduce request count and improve UX, and read back-end documentations.

## Experience

### Company Website | HTML | 17 Dec 2024 – 26 Dec 2024

[Avatsanat](#) - A company focused on smart automation systems for amusement parks and parking.

[Github](#) | [Demo](#)

- Refactored and modernized 5 static pages, improving visual consistency across the site.
- Rebuilt the layout foundation using TailwindCSS, reducing CSS size and repetitive style.
- Implemented Swiper.js and ScrollReveal.js to enhance UI transitions, resulting in smoother interactions and a more engaging user experience.
- Configured a custom Tailwind setup aligned with the company's existing theme, ensuring brand consistency.
- **Tech Stack :** HTML, TailwindCSS, Javascript, Scrollreveal.js, Swiper.js.

## Skills

### Tools and Technologies :

HTML, CSS, JS | **2 years**

TailwindCSS, | **2 years**

React.js | **1.5 years**

Next.js, TS | **4 months**

Git, Github | **5 months**

MUI, | **4 months**

### Techniques :

Responsive Design.

Debugging.

Writing maintainable, reusable and clean code.

Simplifying code.

### Languages :

English (A2-B1)

Persian/Farsi (Native)

## Education

Bachelor of Computer Engineering University of Esfahan, Iran

Expected Graduation :  
10 Dec 2027