

Ayman Tarek

Frontend Engineer
(React.js / Next.js)

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Profile

Frontend Engineer with 3+ years of experience building scalable, high-performance web applications using React and Next.js. Specialized in modern frontend architectures, performance optimization, and clean, maintainable UI systems.

Passionate about delivering real business impact through high-quality user experiences.

Skills

Core Technologies :

Next.js (App Router, SSR, SSG), TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS

State Management & Data Handling :

Zustand, Redux Toolkit, TanStack (React Query)

Forms & Validation :

React Hook Form, Zod (Schema-based Validation)

UI Libraries & Animations

Shadcn/UI, Material UI (MUI), Framer Motion

Tools & Development Workflow :

Git, GitHub, Agile, TurboPack, Webpack, Postman

Projects

Explore my recent frontend projects, case studies, and live demos on my portfolio :

[aymantarek.dev/portfolio](#) 📄

Education

Bachelor's Degree in Computer Science, Faculty of Technology and Education, Helwan University
2017 – 2021

Professional Experience

Front-End Developer (Next.js) - Imdova Marketing and Business Consulting

2025 – Present

- **Refactored legacy React applications** by migrating key modules to **Next.js**, improving **maintainability** and **scalability**.
- **Redesigned outdated UI** into **modern, responsive layouts** using **Tailwind CSS**, enhancing **usability** and **visual consistency**.
- **Improved application performance by 20–30%** through **component cleanup**, **memoization**, and **reducing re-renders**.
- **Migrated core modules to Next.js**, improving **SEO**, **performance**, and **scalability**.

Front-End Developer - Procoor

2023 – 2025 | Heliopolis, Cairo

- Built a **UI Component Kit** that reduced development time by **30%** and improved **design consistency**.
- Developed front-end workflows for **enterprise systems** (CRM, ERP, HR, FM, PM), ensuring **UI consistency** and **scalable components**.
- Improved **performance** by optimizing **components**, **assets**, and **bundle size**.
- Created **reusable hooks** and **utilities** to eliminate repeated logic and speed up development.
- Refactored **legacy components** and adopted **modern React patterns** to maintain **clean, maintainable codebases**.

Intern – IT Sharks

01/2022 – 06/2022 | Maadi, Cairo

- Assisted in **front-end projects** using modern workflows.
- Gained **practical React & UI/UX experience**.