

Mahmoud Reda

Frontend Engineer (React / Next.js)

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SUMMARY

Frontend Engineer with **4+ years of professional experience** building high-performance web applications using React and Next.js. Demonstrated expertise in modern dashboards, static and SSR websites, and component-driven UI systems. Proven track record of owning features end-to-end, mentoring junior developers, and collaborating effectively with cross-functional and remote teams using a performance-focused engineering mindset.

PROFESSIONAL EXPERIENCE

Envaglo

Frontend Engineer (Contract)

Remote

Jun 2025 – Oct 2025

- Architected a modern management dashboard using **Next.js App Router**, React Query, Tailwind CSS, and shadcn/ui.
- Designed scalable global state management with **Zustand**, reducing re-render bottlenecks and improving UI responsiveness by **40%**.
- Built complex data entry modules using **React Hook Form** and Zod, ensuring data integrity for critical workflows.
- Led and mentored a junior frontend developer**, reviewing pull requests and guiding architectural decisions.
- Optimized data fetching with Server Actions and streaming, significantly reducing time-to-interactive.

NTG Clarity (Markatty)

Full-Stack Developer (Frontend Focus)

Giza, Egypt

May 2023 – Present

- Led frontend development for enterprise dashboards serving **10,000+ monthly active users**.
- Maintained and extended a complex legacy dashboard built with **Vue.js** inside **Laravel Blade**.
- Migrated high-traffic marketing websites to **Next.js static generation**, improving SEO and load performance.
- Refactored legacy jQuery codebases, reducing frontend technical debt by **25%**.
- Collaborated closely with designers to deliver modern, responsive UI across **15+ customer themes**.

Dealtio

Frontend Developer

Cairo, Egypt

Jun 2021 – Jul 2022

- Designed and developed responsive websites and dashboards using HTML5, CSS3 (Bootstrap), JavaScript (ES6+), and Laravel Blade, serving **500+ daily active users**.
- Applied mobile-first design principles, increasing mobile engagement by **45%**.
- Implemented full CRUD workflows with RESTful API integrations, streamlining internal operations.

PROJECTS

HH Shaker

Laravel — Blade

- Developed a corporate website with dynamic company profiles, a filterable product catalog, and interactive contact forms.
- Applied SEO best practices and performance optimizations, improving search visibility and page load times.

Okan Accessories

Next.js 16 — SSG

- Improved site performance and SEO using Static Site Generation (SSG) and lazy loading, increasing page speed by **35%** and Core Web Vitals scores.
- Implemented image optimization and route-based code splitting, achieving consistently high Lighthouse performance scores.

Balanciia

WordPress — Custom PHP

- Built a bespoke e-commerce website aligned with luxury brand design standards.
- Translated business ideas into visually engaging pages and reusable sections.

TECHNICAL SKILLS

- Frontend:** React, Next.js (App Router), Vue.js, TypeScript, JavaScript (ES6+)
- State & Data:** Zustand, Redux, React Query, Context API, REST APIs
- UI & Styling:** Tailwind CSS, Style Components, shadcn/ui, CSS Modules, SASS
- Backend & Databases:** Laravel, Node JS, Django, Python, PHP, MySQL, PostgreSQL, Firebase
- Tools:** Git, Vercel, Figma, XD, Jest, WordPress

EDUCATION

B.Sc. in Computer Science

Higher Technological Institute (HTI)

Graduated: Sep 2019

GPA: 3.05 / 4.0