

# Mohamed Haytham *Frontend Engineer*

 mohamedhaytham20039@gmail.com

 +201116339830

 6 Hamdy Slama Street, Helwan, Cairo, 11911,  
Egypt

 [Github](#)

 [www.linkedin.com/in/mohamed-haytham](#)

 [Portfolio](#)

## PROFILE

---

Motivated Frontend Engineer with hands-on experience in React.js and Next.js. Specialized in building responsive, scalable, and user-focused web applications. Strong in modern UI development, state management, REST API integration, performance optimization, and creating reusable component libraries for maintainable codebases.

## EDUCATION

---

### Bachelor

Bachelor of Computers and Artificial Intelligence Helwan University – Artificial Intelligence Department

Oct 2021 – May 2025

Helwan, Egypt

## SKILLS

---

- **Core:** React.js, Next.js, JavaScript (ES6+), TypeScript
- **State Management:** Redux, Context API, useReducer, Custom Hooks
- **Styling:** Tailwind CSS, Bootstrap, CSS3, Responsive Design & Media Queries
- **UI/UX:** Framer Motion (Animations), Toastify (Notifications)
- **Tools & Others:** Git/GitHub, REST APIs (Axios/Fetch), Form Validation, Vercel Deployment
- **Additional:** Problem Solving, Clean Code Practices, Performance Optimization

## EXPERIENCE

---

### Frontend Engineer – Freelance & Personal Projects

Self-Employed

Dec 2025 – Present

Cairo, Egypt

- Developed 4+ full-featured web applications using React & Next.js, including e-commerce platforms, admin dashboards, and real-time utility apps
- Designed and implemented responsive, mobile-first UIs with Tailwind CSS and modern component architecture for improved maintainability
- Integrated RESTful APIs, handled authentication flows, and managed real-time data updates to deliver dynamic user experiences
- Implemented advanced features such as search/filtering, interactive charts (Recharts), inline editing, and form validation
- Focused on performance best practices, reusable components, and clean code – resulting in fast-loading, high-quality applications
- Deployed projects on Vercel and maintained version control with Git/GitHub

## PROJECTS

---

### Ecommerce app

Dec 2025

Built a fully responsive and interactive E-commerce platform using **React.js**, enabling seamless user experiences across devices. Implemented **dynamic product listings**, reusable components, and client-side routing with **React Router**. Integrated features including **shopping cart management**, **product filtering**, **search functionality**, and **form validation** using **Joi-browser**. Enhanced user engagement through **notifications with Toastify**, interactive buttons, and smooth **transitions and animations**. Applied **modern UI design principles** with **Bootstrap** to deliver a visually appealing and high-performance application.

### Muslim 360

Dec 2025

Built a fully responsive and interactive **Prayer Times App** using **React.js** and **Bootstrap**, providing users with accurate daily prayer timings based on their location. Integrated features for **reading and listening to the full Quran**, **daily supplications (Adhkar)**, and **Qibla direction guidance**. Implemented **dynamic state management** and **real-time updates** to ensure accurate schedules. Focused on a **user-friendly interface** and **reusable components** for maintainability and scalability.

### Admin Dashboard

Jan 2026

Built a modern and responsive Admin Dashboard using **Next.js** to manage and visualize e-commerce data. The application provides a complete control panel for monitoring orders, products, customers, and sales through an intuitive user interface.

Key features:

- Built with **Next.js** and **React** for high performance and scalability.
- Interactive data visualization using **Recharts** (Bar, Line, and Pie charts).
- Responsive UI designed with **Tailwind CSS** and smooth animations using **Framer Motion**.
- Real-time search, filtering, and inline editing within data tables.
- API integration (REST / DummyJSON) for fetching and displaying dynamic data.

This project simulates a real-world e-commerce admin panel, demonstrating strong skills in front-end development, data visualization, and building scalable, production-ready dashboards.

## LANGUAGES

---

**English:** Proficient | **Arabic:** Native