

Youssef Mohammed Ramdan

Front End Developer

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Objective

Front-End Developer specializing in React.js and TypeScript, with hands-on experience building scalable, user-centric web applications. Strong understanding of RESTful APIs, authentication, databases, and application architecture through practical experience with ASP.NET Core.

Education

- Bachelor of Computer Science | Thebes Academy, Cairo | Very Good Oct 2022 – May 2026

Internships & Experience

- **Frontend Developer at ISG Advertising and Media | Remote – Full-time** Oct 2025 – April 2026
 - Core Development: Developed high-performance web applications using React.js, Next.js, TypeScript, and Tailwind CSS.
 - Designed and built reusable, responsive UI components with a strong focus on scalability and user experience.
 - Optimized application performance through code splitting, lazy loading, and Next.js rendering strategies.
 - Collaborated with designers and backend engineers to deliver production-ready features in an Agile environment.
 - Maintained clean, modular, and reusable code following modern frontend development best practices.
- **Freelance Frontend Developer | Remote** June 2025 – Aug 2025
 - Engineered role-based dashboards (End-User, Vendor, Super Admin) with secure routing and access control.
 - Implemented multi-language support (Arabic/English) using i18next to cater to a wider audience.
 - Built reusable and responsive components (tables, modals, forms) to ensure consistency across the application.
 - Collaborated effectively with a backend developer to integrate RESTful APIs and ensure seamless data flow.
- **Back End .net | DEPI (Digital Egypt Pioneers Initia) | Remote – Internship** Oct 2025 – June 2026
 - Backend Development: Developed RESTful APIs using C#, ASP.NET Core Web API, and Entity Framework Core.
 - Database Management: Designed relational databases using SQL Server and optimized queries for performance.
 - Architecture & Security: Applied Clean Architecture and Repository Pattern and implemented JWT-based authentication and authorization.
 - API Documentation: Integrated Swagger/OpenAPI for API documentation and testing.

Technical Skills

- **Languages:** JavaScript, TypeScript, HTML, CSS, SQL, PHP, C++, C#.
- **Frameworks & Libraries:** React.js, Next.js (App Router), React Router, Redux, Zustand, TanStack Query(React Query) , React Table, Axios, Framer Motion, i18next, jQuery.
- **UI & Styling:** Tailwind CSS, Bootstrap, SASS, Material UI (MUI).
- **Backend & APIs:** ASP.NET Core, RESTful APIs.
- **Databases:** SQL Server, MySQL.
- **Tools & Platforms:** Git, GitHub, Firebase.
- **Concepts:** OOP, Data Structures, SOLID Principles, Responsive Design, Authentication, Authorization.
- **Problem Solving:** [Code Wars](#), [Code Forces](#), [Hacker Rank](#) .
- **Operating Systems:** Windows, Linux (ubuntu).

Projects

- **Tashtiba Multi-Vendor E-commerce: (React.js | TypeScript | Tailwind CSS | React Query | i18next)**
 - Developed the frontend architecture for a multi-role (End-User, Vendor, Super Admin) platform, enabling vendors to manage stores and admins to oversee system operations.
 - Engineered role-based routing and layouts to securely compartmentalize dashboards and functionalities.
 - Implemented multi-language support (Arabic/English) using i18next, improving accessibility for a wider user base.
 - Managed server state and caching efficiently using React Query, reducing API calls and enhancing performance.
 - Built reusable components (tables, modals, forms) with Tailwind CSS for a consistent and responsive design.
 - Collaborated with a backend developer to integrate RESTful APIs and ensure seamless data flow.

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- **Shopco E-commerce: (Next.js 15 (App Router) | TypeScript | Tailwind CSS | Server Actions)**
 - Architected a scalable multi-role frontend platform (Customer Storefront, Admin, SuperAdmin) enabling comprehensive store administration and customer management.
 - Engineered secure Role-Based Access Control (RBAC) and route guarding using Next.js **Middleware** and HTTP-only cookie-based authentication.
 - Optimized data fetching & caching strategies utilizing Next.js Server Actions and Tag-based Cache Revalidation (revalidateTag), significantly reducing client bundle size and latency.
 - Implemented client-side global state management using React Context API for cart workflows, real-time UI interactions, and theme controls.
 - Developed a modular UI component library (data tables, paginations, modals, interactive dashboards) with Tailwind CSS and ApexCharts.
 - Integrated end-to-end RESTful APIs with type-safe contracts in TypeScript, ensuring seamless data flow and robust error handling.

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- **The Forge | Personal Portfolio & CMS:** (Next.js | TypeScript | Tailwind CSS | Framer Motion | Admin Dashboard)
 - Engineered a modern portfolio with a custom admin dashboard for real-time content management, enabling dynamic updates without deployment.
 - Implemented CRUD operations for projects, skills, and articles, enhancing content flexibility.
 - Leveraged Next.js App Router and server-side rendering for optimal performance and SEO.
 - Enhanced UX with smooth animations using Framer Motion and responsive design with Tailwind CSS.

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