

# Mohamed Magdy

Front-End Web Developer

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## SUMMARY

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Front-End Developer with 2+ years of hands-on experience specializing in React and Next.js ecosystems. Passionate about building responsive, user-centric web applications using modern technologies including TypeScript, JavaScript, Tailwind CSS, and REST API integration. Proven track record of delivering production-ready solutions with clean code architecture and optimal performance. Seeking to contribute technical expertise and innovative problem-solving to a forward-thinking development team.

## SKILLS

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**Frontend:** React, Next.js, JavaScript, TypeScript, HTML5, CSS3

**Styling & UI:** Tailwind CSS, SASS/SCSS, Bootstrap, Responsive Design

**Tools & Methods:** Git, GitHub, Vite, REST API Integration, State Management, React Query, Axios, React Router

**Soft Skills:** Problem-Solving, Attention to Detail, Collaboration, Communication

## Projects

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### My HDStream - Streaming Platform

Nov 2025

A production-ready streaming platform with complete user experience

- Built with **Next.js 16**, **TypeScript**, and **TanStack Query** for optimal performance
- Integrated **TMDB API** for access to 500,000+ movies/TV shows
- Implemented **dual media players** with full playback controls and quality selection
- Developed **watch history tracking** system using localStorage for progress saving
- Created **advanced search functionality** with real-time filtering
- Added **personal watchlist** with local storage management
- Built **20+ reusable components** with Radix UI for consistent, accessible design
- Optimized performance with **smart caching strategies** and code splitting
- Deployed on **Vercel** with continuous integration

### My Portfolio

Nov 2025

Portfolio made showcasing my skills with modern technologies

- Built with React 19, TypeScript, and Vite for a blazing-fast experience.
- Styled with Tailwind CSS for a sleek, responsive design.
- Enhanced UX with Radix UI for accessible components and smooth interactions.

## **My Shop - E-commerce**

Aug 2025

*E-Commerce final Route Academy project for Front-end Diploma.*

- Made using: NextJs, Next Auth, Shadcn, Tailwind CSS, TypeScript, State management.
- Add to Cart/Wishlist
- Pay with Cash on Delivery or using a card payment with Stripe

## **My Social - Social Media Platform**

Aug 2025

*Social Media App Route Academy project.*

- Made using ReactJS, Axios API, React Query and State management.
- Can Create/Edit/Delete Posts/Comments
- Modify User's profile

## **EDUCATION**

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### **Faculty of Law English section - Menoufia University**

2024

*Bachelor's Degree*

### **Royal House Academy Language School**

2018

*High School Diploma*

## **Courses**

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### **Front-End Web Development**

Feb 2025 – Sep 2025

*Route Academy*

Egypt

## **Languages**

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**Arabic** – Native/Bilingual

**English** – Proficient