

Youssef Mohamed Hassan

Frontend Developer | React.js | Next.js Developer

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Portfolio : <https://portfolio-lemon-six-37.vercel.app/> | Cairo, Egypt

PROFILE

Frontend Developer specializing in React.js and Next.js, with hands-on experience building responsive web applications, integrating REST APIs, and implementing modern UI/UX designs. Currently pursuing a degree in Computer Science and Statistics at Ain Shams University.

EDUCATION

Ain Shams University — Faculty of Science. Major: Computer Science and Statistics

CERTIFICATES

Route Academy — Frontend Web Development Track [6 months]

Completed a comprehensive frontend course covering HTML, CSS, JavaScript, React.js, and Next.js

Built multiple projects and assignments throughout the track

PROJECTS

1-E-Commerce Platform | Next.js, TypeScript, NextAuth.js, TanStack Query, Tailwind CSS, REST API

[github.com/Y0uss3f99/my-shop]

Developed a responsive, SEO-optimized e-commerce platform using Next.js (App Router) and TypeScript, leveraging Server-Side Rendering (SSR) to enhance performance.

Engineered a dynamic product catalog with URL-based state filtering (category, size, color), utilizing TanStack Query for efficient server-state management and data caching.

Implemented secure user authentication and route protection using NextAuth.js with HTTP-only cookies.

Designed a pixel-perfect, accessible UI by customizing Shadcn/ui and Tailwind CSS components, featuring a fully persistent shopping cart with dynamic state updates.

2-Social App | React.js, TanStack Query, Tailwind CSS, REST API

github.com/Y0uss3f99/my-social-App

Developed a mobile-first social application using React.js and Tailwind CSS, translating Figma designs into responsive, pixel-perfect interfaces.

Implemented core user functionalities, including creating and deleting user-generated posts, along with profile management and editing capabilities.

Engineered efficient REST API integration using TanStack Query for data fetching, caching, and optimistic UI updates to enhance user experience.

Configured custom authentication flow using localStorage-based session handling, with route protection for unauthenticated users.

3-Cosmos Space Dashboard[Tech: HTML, CSS, JavaScript, Vercel

Frontend interactive dashboard built with HTML, CSS, and JavaScript featuring a space-themed UI with animations and responsive design.

Live Demo: <https://cosmos-space-dashboard-flax.vercel.app/>

GitHub: <https://github.com/Y0uss3f99/Cosmos-Space-Dashboard>

SKILLS:

Frontend: HTML/HTML5, CSS/CSS3, JavaScript, TypeScript, React.js, Next.js, Tailwind CSS, Bootstrap

Programming: C++, Python , OOP

LANGUAGES

Arabic: Native

English: Intermediate