

Ahmed Mohamed

FRONT-END WEB DEVELOPER

CONTACT

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SUMMARY

Experienced Front-End Web Developer with a strong foundation in HTML, CSS, JavaScript, and TypeScript, specializing in React.js and Next.js. Proven ability to build responsive, user-centric web applications using modern frameworks, with a focus on clean code, performance optimization, and scalable architecture.

EDUCATION

Sep 2020 – Jun 2024
HTI UNIVERSITY.

- Faculty of Computers and Artificial Intelligence

SKILLS

- HTML , CSS , Bootstrap ,
- Tailwind CSS , jquery

Programming Languages:

- Java Script
- Type Script

Frameworks:

- React.js
- Next.js

Tools & Platforms:

- Postman , Figma

State Management:

- Redux, Zustand, Context API

LANGUAGES

- Arabic(Native)
- English(Fluent)

WORK EXPERIENCE

Graduation Project – Edu-Gate Student Attendance System

Jan 2024 – Jun 2024

Front-End Web Developer

- Built a React.js application to manage student attendance with
- role-based access (Admins & Doctors)
- Integrated front-end with a back-end developed in ASP.NET

Freelance Self-employed

2023 - Present

Front-End Web Developer

- Delivered responsive web applications using React, Next.js, and Tailwind CSS
- Built E-Commerce features such as product filtering, shopping cart, and authentication
- Designed clean, user-friendly interfaces with smooth animations
- Integrated front-end applications with RESTful APIs from back-end systems

COURSES

Front-End Development Training, Senior-Steps Training Center (Excellent)

Oct 2021 – Feb 2022

Advanced Front-End Development Program, Route Academy

Aug 2022 – Jan 2023

PROJECTS

Social Media App

Tech Stack: Next.js, Prisma, MySQL, Clerk.js, Tailwind CSS, Zod, Svx

- Developed a full-stack social media platform with dynamic user interactions and scalable architecture
- Implemented secure user authentication and profile management using Clerk.js
- Enabled social features: follow/unfollow, block/unblock, and manage follow requests
- Built content-sharing tools: create posts with images, comment, and like/unlike functionality
- Added Instagram-style stories that auto-expire after 24 hours
- Optimized performance using server actions for posting, liking, and commenting
- Enhanced UX with React Suspense, useOptimistic, and useFormStatus for smooth async rendering
- Validated user input with Zod to ensure data integrity
- Styled the UI with Tailwind CSS for responsive, modern design
- [\[GitHub Repo\]](#) , [\[DemoVideo\]](#)

E-Commerce App

Tech Stack: Next.js, Tailwind CSS, Zustand, Wix SDK, Node.js, MySQL

- Developed a full-featured online shopping platform with dynamic product listings and responsive UI
- Implemented secure login/register system with user profile updates using Wix Members API
- Built a cart system with add/update/remove functionality and global state management via Zustand
- Designed an orders page to track order status, items, and totals
- Integrated advanced search and filtering: price range, sort by price/date, and category filters
- Enabled product reviews with user comments and ratings
- Designed a secure checkout flow with address collection and order processing
- Used Tailwind CSS for clean, scalable, and responsive design
- Connected to real product and member data using Wix Stores and Members SDK
- Created custom Node.js APIs for handling reviews, order processing, and checkout logic
- Optimized routing and performance using the Next.js App Router
- Learned to build scalable components and improve UX through filtering logic and state handling
- [\[GitHub Repo\]](#) , [\[Demo Video\]](#)

Task Manager App

Tech Stack: React.js, Node.js, Express.js, MongoDB, JWT, Tailwind CSS

- Built a full-stack task management application to help users organize and track tasks efficiently
- Implemented secure user authentication using JWT, with token storage in localStorage
- Developed full CRUD functionality for tasks: create, read, update, and delete
- Enabled task filtering by status: Completed, Pending, In Progress, Deferred, and Deployed
- Designed auto logout and secure route protection for enhanced security
- Created a responsive UI using Tailwind CSS and React Router for smooth navigation
- Used Axios for API communication and jwt-decode for token handling
- Built the backend with Express.js and MongoDB (via Mongoose) for scalable data management
- Secured user data with bcrypt password hashing and environment configuration via dotenv
- Strengthened full-stack development skills by integrating front-end with secure APIs and managing state effectively
- [\[GitHub Repo\]](#) , [\[Demo Video\]](#)

Easy-Edit

Tech Stack: HTML, CSS, Bootstrap

- Designed a professional website template tailored for finance, cryptocurrency, and digital currency platforms
- Built with the Bootstrap framework for responsive layout and cross-device compatibility
- Adaptable for various industries including digital marketing, corporate, and business websites
- Focused on clean design, intuitive navigation, and modular structure for easy customization
- Optimized for fast loading and SEO-friendly markup
- Ideal for landing pages, product showcases, and service portfolios
- [\[GitHub Repo\]](#) , [\[Live Demo\]](#)