

Mohammed Ahmed *Full stack developer*

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Profile

Experienced MERN Stack Developer with proven ability to build scalable and high-performance web applications using **React.js, Next.js, MongoDB, Express.js, and Node.js**. Skilled in developing responsive user interfaces, RESTful APIs, and real-time features. Strong background in both frontend and backend development with a focus on writing maintainable and scalable code. Quick to adapt to new technologies and tools. Collaborative team player with experience working in agile environments to deliver efficient, user-focused solutions.

Education

2020 – 2024 **Bachelor's degree of science (Computer Science Department)**
Assiut university
GPA: 3.1

Training & Internships

12/2024 – 05/2025 **Full Stack Web Development – MERAN Track**
Information Technology Institute (ITI) – Qena Branch

09/2024 – 04/2025 **Full Stack Node.js Diploma**
Association of Management and Information Technology (AMIT) – Online

Projects

Admin Dashboard – React.js [🔗](#)

Tech Stack: React.js, Socket.io, Cloudinary, Chart.js, Material UI, CSS3

Description: Developed a fully responsive and interactive admin dashboard using **React.js** and **Material UI**, designed for managing data, users, and analytics. Integrated **real-time notifications** using Socket.io [🔗](#) and implemented **video upload functionality** through the **Cloudinary API**. The dashboard also features dynamic charts and a dark/light theme toggle for better user experience.

Key Features:

- Real-time notifications system
- Upload and manage videos via Cloudinary
- Data visualization with Chart.js
- Dynamic sidebar with routing and active state
- Light/Dark mode toggle
- Responsive UI across all devices
- Clean and modular code structure

Furniture E-Commerce Website [🔗](#)

Tech Stack: React.js, Redux, React Router, CSS3

Description: Developed a fully responsive e-commerce platform using **React.js** and **Redux** for browsing and purchasing furniture products. The app features a clean, intuitive UI, dynamic routing, and an optimized cart system for seamless user experience.

Key Achievements:

- Designed and implemented a modern, user-friendly interface to enhance product browsing and navigation.
- Utilized **Redux** for robust state management, enabling smooth cart operations and dynamic updates.
- Ensured full responsiveness across various devices (desktop, tablet, and mobile) for optimal accessibility.

- Applied component-based architecture for better scalability and maintainability.

Skills

Front-End :

- HTML5, CSS3, SASS, JavaScript, TypeScript
- React.js, Next.js, Angular, Material UI, Bootstrap

Tools & Others :

- Git, GitHub, Postman, Figma
- Agile/Scrum, Deployment (Render, Vercel)

Back-End :

- Node.js, Express.js, Nest.js
- MongoDB, GraphQL
- REST APIs, JWT, Validation, Testing

Soft Skills :

- Problem Solving
- Critical Thinking
- Communication & Teamwork
- Time Management
- Presentation Skills

Languages

- Arabic: Native
- English: Intermediate