

Mohamed Adel Alroba

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SUMMARY

Frontend Developer specialized in React and Next.js, focused on building modern web applications with strong attention to user experience and performance. Passionate about learning, problem-solving, and helping others understand concepts in a simple and practical way.

SKILLS

Frontend: HTML, CSS, JavaScript, TypeScript, React, Next.js

State Management: Redux Toolkit, React Query

Styling: Tailwind CSS, Bootstrap

Backend & Database: Node.js, Prisma, MongoDB

Other: REST APIs

PROJECT

Movie App (Netflix Inspired) | Full-Stack Project

- Built a full-stack movie application using Next.js, Prisma, and MongoDB.
- Integrated TMDB API to fetch and display 1000+ movies and TV shows dynamically.
- Implemented key features such as Search, Pagination, and My List functionality.
- Designed responsive UI using Tailwind CSS with reusable components.
- Optimized performance and state management for smooth user experience.

E-commerce App | Full-Stack Project

- Developed a scalable e-commerce application using React, TypeScript, and Redux Toolkit Implemented Authentication system, Shopping Cart, and Checkout workflow.
 - Managed server state and data fetching using React Query for optimized performance.
 - Built responsive UI using Tailwind CSS and Chakra UI.
 - Integrated Strapi backend for handling products, users, and orders
 - Implemented Authentication, Shopping Cart, and Checkout workflow.
 - Designed reusable components and improved user experience across devices.
 - Structured the application using clean code principles and scalable architecture.
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EDUCATION

Bachelor of Computer Science

Higher Obour Institutes

Expected Graduation: 2027

EXPERIENCE

Freelance Frontend Developer

- Built full-stack applications including Movie App and E-commerce platform.
- Integrated APIs and handled state management.
- Focused on reusable components and clean UI.

Frontend Developer Leader | Google Developer Groups (GDG)

- Led and mentored frontend developers, helping them understand core concepts and solve technical problems.
- Guided learners through building real-world projects using React And TypeScript
- Organized and contributed to sessions focused on modern frontend development practices.
- Reviewed code and provided feedback to improve code quality and performance.