Abdulrahman Fawzy Taha

MERN stack developer

PROFILE

Passionate MERN Stack Developer with hands-on experience in building scalable and user-friendly web applications. Skilled in MongoDB, Express.js, React.js, and Node.js, with a strong foundation in REST APIs, authentication, state management (Redux Toolkit). A problem-solver who thrives in dynamic environments, delivering efficient and maintainable solutions.

PROFESSIONAL EXPERIENCE

Frontend developer

05/2025 - present zamalek, Egypt

Rentup Egypt

I had the chance to work as a **Frontend Developer at RentUp Egypt**, and it was such a valuable experience!

- I got to work on real-world projects
- Improved my technical and communication skills
- · Collaborated with a great team that pushed me to grow

External Instructor 05/2025 - present

Information technology institute

- Mentored and evaluated students' technical progress, offering feedback and support for continuous improvement.
- · Guided students in building full-stack projects and deploying them, simulating real-world development environments.

Front-End Instructor in Syntax Academy

05/2024 - 11/2024

- Conducted Training Sessions Delivered structured lessons on front-end technologies, including HTML, CSS, JavaScript, React, and UI/UX principles.
- Mentored Students Provided guidance, code reviews, and support to help students grasp complex front-end concepts.

INTERNSHIP

MEARN Stack Developer Trainee

11/2024 - 04/2025

Information Technology Institut

- Completed an extensive, industry-oriented coding bootcamp specializing in MERN Stack (MongoDB, Express.js, Angular, React, Node.js) development, focusing on practical, job-ready skills
- Built expertise in front-end technologies (React) and back-end development (Node.js, Express.js), covering debugging, testing, and deployment processes.
- Created full-stack web applications using modern frameworks and libraries, implementing RESTful APIs and managing databases with MongoDB

EDUCATION

Tanta University 09/2018 - 07/2022

Bachelor's Degree in Business Information Systems (BIS) GPA: 3.69

PROIECTS

Social Media Platform 🔗

Technologies: HTML, CSS, JavaScript, Bootstrap, Firebase Authentication, Firebase Real-time Database, Firebase Storage

- Implemented user authentication (Register, Login, Logout) and profile management (profile & cover images, bio, personal details).
- Enabled **post creation** with text, images, sharing, likes/dislikes, saving, and favorites.
- Developed **social interactions**, including following/unfollowing, writing on friends' profiles, and viewing
- Integrated real-time chat with friend search functionality for seamless communication.

• Built an **intuitive search system** to find friends and explore connections.

Liva E-commerce ∅

- Built a **full-stack e-commerce platform** using **React.js** (frontend) and **Node.js, Express.js, MongoDB** (backend).
- Secured authentication and authorization with JWT.
- Managed global state using Context API and ensured smooth navigation with React Router.
- Integrated **AXIOS** for API communication and database operations.

Netflix Clone *∂*

- Developed a **Netflix-inspired web app** using **React.js** with a responsive UI built in **Bootstrap**.
- Managed **state efficiently** with **Redux Toolkit** for seamless data handling.
- Implemented Google Authentication with Firebase Authentication for secure login.
- Used **Firestore** as a real-time database for user data storage.

Saraha app 🔗

Technologies: Node.js, Express.js, JWT, MongoDB, Mongoose, Nodemailer, Joi, Multer

- Developed a scalable and secure backend for an anonymous messaging application using Node.js, Express.js, and MongoDB.
- Implemented **JWT authentication** to safeguard user data and ensure secure access control.
- Designed and deployed **RESTful API endpoints** for managing messages and user authentication.
- Integrated **Nodemailer** to automate email notifications, improving user interaction.
- Used Joi for robust input validation and Multer for handling file uploads efficiently.

Quran app 🔗

Developed a feature-rich **Quran web application** using **HTML**, **CSS**, **JavaScript**, **Bootstrap**, **and a RESTful API**, providing users with a seamless and interactive experience.

- Complete Quran Access Browse and listen to all surahs with high-quality audio.
- Tafsir & Interpretation Explore detailed explanations for each surah and verse for deeper understanding.
- Advanced Search Easily find any verse and retrieve the corresponding surah.
- Islamic Reading Topics Access a collection of valuable Islamic discussions and insights.
- Prayer Times & Azan Alerts View accurate prayer times based on your location via the Azan tab.

SKILLS

Front-End: HTML, CSS, JavaScript, TypeScript, sass, JQuery, Bootstrap, Tailwind CSS, Axios, React.js, React Router, Redux toolkit, zustand, React Query, Material-UI, Nextjs.

Back-End: Node.js, Express.js, MongoDB, Mongoose, MVC architecture, GraphQL, RESTful APIs, JWT, WebSockets, Socket.io, Firebase, SQL, Mysql, sequelize.

Tools & Other: Git & Github, Postman, Swagger, Problem-Solving

UI & UX: Photoshop, Adobe xd, Figma

COURSES

Frontend React diploma in Route Academy

03/2024 - 08/2024

- **HTML, CSS, and JavaScript:** Fundamentals of web development, responsive design.
- **Bootstrap & Tailwind CSS:** Creating visually appealing and mobile-friendly UIs efficiently.
- **React.js:** Building dynamic and interactive web applications using components, props, and state management.
- Redux Toolkit: Managing complex application state

LANGUAGES

Arabic English

Native Proficiency Business Proficiency

ADDITIONAL INFORMATION

Military Status: completed

Date of birth: 10/08/2000