

# Hi, I am Eng/ Abdallah Azme.

## FULL STACK DEVELOPE.

As a Full Stack Developer with an engineering background, I excel in **MERN** and **Next.js** projects, integrating both **SQL** and **NoSQL** databases. My expertise in **TypeScript** drives the development of user-centric interfaces and scalable backend solutions, ensuring high-quality, maintainable code that meets industry standards.

---

### SKILLS

- Proficient in full-stack development, capable of bringing any app idea to life from concept to deployment.
- Knowledgeable in modern development frameworks and libraries such as React, Next, Node.js, Express, and MongoDB, which form the core of MERN stack development.
- Expertise in SQL and NoSQL databases, adept at designing and managing data structures for optimal performance and scalability.
- Skilled in both front-end and back-end development, with a focus on creating responsive and intuitive user interfaces.
- Strong understanding of application security principles, committed to implementing best practices to safeguard user data.

---

### EDUCATION

- **B.Sc. in Engineering, Mansoura University, Graduated [2021]**  
**Graduation Project: Awarded A+ for excellence**

---

### EXPERIENCE

- Developed a full-featured **Airbnb clone** as an independent project.
  - Implemented state management using Zustand for scalable and maintainable code.
  - Integrated React-Leaflet for interactive map features.
  - Utilized Auth0 for secure and reliable user authentication.
  - Employed Prisma as an ORM to interface with a MongoDB database, ensuring efficient data handling.
  - Styled the application with Tailwind CSS for a modern and responsive design.
  - Incorporated a date range picker for handling reservations, enhancing the user booking experience.
- Live: <https://rent-torent.vercel.app/>
- Developed **Iqra, an Islamic web application** featuring the Quran recited by **150 readers**, along with **Tafsir** and **Hadith**.
  - Utilized Next.js for server-side rendering, enhancing SEO and performance.
  - Implemented a responsive design with Tailwind CSS, ensuring accessibility across devices.
  - Created a comprehensive platform for Islamic educational resources, focusing on user engagement and ease of access.
- Live: <https://iqra-v1.vercel.app/>

---

### CONTACT

Phone : 01066262190

Email: [abdallahazme199794@gmail.com](mailto:abdallahazme199794@gmail.com)

Github: <https://github.com/Abdallah-Azme>

LinkedIn: <https://www.linkedin.com/in/abdallah-azme-044a56261/>