Mohamed Gomaa

Front-end Web Developer

https://www.linkedin.com/in/mohamedgomaaf 🕠 https://github.com/mohamedgomaaf

PROFILE

Results-driven React Developer with expertise in JavaScript, React, and modern front-end frameworks. Adept at building responsive, user-friendly web applications with clean, maintainable code. Proven ability to deliver innovative solutions, enhance performance, and collaborate effectively with teams. Seeking to contribute technical expertise to dynamic teams.

EDUCATION

Bachelor's Degree in Computer Science

Higher Technological Institute (HTI)

Sep 2020 - Jun 2025 Bani Sweif, Egypt

PROFESSIONAL EXPERIENCE

Frontend Developer (Internship)

Digital Egypt Pioneers Initiative (DEPI)

- Oct 2024 present
- Built responsive web applications using React, Redux, Node.js, and Express.
- Integrated RESTful APIs, JWT authentication, and MongoDB for secure data handling.
- Boosted application performance by implementing **React Hooks** and Docker containerization.
- Maintained clean, modular code with version control using Git.

Web Designer (Internship)

Aug 2024 - Sep 2024

National Telecommunication Institute (NTI)

- Designed and developed web pages using HTML5, CSS3, JavaScript, and ES6.
- Contributed to a real-world client project, delivering a polished, responsive design.

Frontend Developer (Internship)

Aug 2024 – Aug 2024

Information Technology Institute (ITI)

- Created responsive web pages using **Bootstrap**, **JavaScript**, and **CSS3**.
- Focused on writing structured, maintainable code.

PROJECTS

Doctor Appointment Booking System *⊘*

Technologies Used: React, Node.js, Express, MySQL, JWT

- Developed a feature-rich system to manage doctor appointments, including registration and scheduling.
- Built a secure authentication system using **JWT** and integrated a **MySQL** database.
- Designed a responsive user interface with React for cross-platform compatibility.

Amazon Clone Web Application *∂*

Technologies Used: React, Redux, Firebase, Stripe, Node.js

- Developed a full-featured e-commerce platform with user authentication via **Firebase**.
- Implemented dynamic shopping cart functionality and **Stripe** for payment processing.
- Managed state efficiently using **Redux** for enhanced user experience.

Book Store Web Application *𝔗*

- Created a fully functional e-commerce platform with an admin dashboard.
- Implemented key features like shopping carts, contact forms, and customer data management.
- Ensured seamless responsiveness across devices.

SKILLS

Technical Skills:

- **Programming Languages:** JavaScript (ES6+), TypeScript
- Frameworks & Tools: React, Redux, Bootstrap
- Technologies: HTML5, CSS3

Soft Skills:

- Problem-solving, teamwork, communication, attention to detail, adaptability

LANGUAGES

Arabic: Native English: Advanced