

Yahia Elfaramawy

Backend Developer

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EDUCATION

Bachelor's degree in Computer Engineering

2018 – 2023

Faculty of Engineering at Shoubra, Benha University

PROFESSIONAL EXPERIENCE

Freelancer Developer

2023 – present

Zayed Medical Center, Air Force

Cairo, Egypt

- Developing a custom management system for Zayed Medical Center for Rehabilitation.
- Implementing an administration dashboard to efficiently manage specialists, patients, and sessions.
- Implementing features allowing specialists to add diagnoses and treatments to patient electronic medical records (EMR), enhancing the accuracy and efficiency of patient care.
- Collaborating closely with stakeholders to understand requirements and ensure alignment with organizational goals.
- Conducting testing and debugging to guarantee system reliability and security.

PROJECTS

Healthify - Graduation Project

- Contributed to the development of a mobile application for managing medical appointments, electronic medical records (EMRs), and medicine reminders, facilitating seamless patient-doctor interactions.
- Collaborated seamlessly with the React Native team to ensure integration and optimal performance of the application.

Natours

- Developed a tour booking web app following Jonas Schmedtmann's Node.js course on Udemy.
- Implemented features enabling seamless tour discovery, booking, and management, emphasizing a dynamic user experience through server-side rendering.
- Implemented user authentication using JWT for secure access control and integrated MongoDB for efficient data storage and retrieval with advanced filtering and sorting capabilities.

Glowly

- Developed Glowly, an e-commerce platform with user-friendly features such as cart management and order tracking, enhancing the shopping experience.
- Implemented comprehensive product management functionalities enabling administrators to effortlessly manage products, and orders.
- Utilized Redis for efficient caching and Stripe for secure payment.

SKILLS

Node.js	Express.js
JavaScript	TypeScript
MongoDB	MySQL
JWT	Redis
RESTful APIs	Git
HTML	CSS

QUALIFICATIONS

Attention to Detail	Continuous improvement
Problem-solving	Critical Thinking
Teamworking	Fast Adaption
Testing and Debugging	

LANGUAGES

Arabic	English
Native	Advanced