Mohamed Taha

MERN Stack

My Portifolio

Profile

I am a proficient MERN Stack Developer with strong expertise in building scalable, full-stack web applications. I specialize in developing high-performance backend services using **Node.js** and **Express**, and crafting responsive, user-friendly interfaces with React.js. My experience includes integrating MongoDB databases, deploying applications with Git and Docker, and following best practices in clean code and software architecture. I am highly motivated to learn, solve problems, and deliver impactful software solutions.

Education 2023 - 2027 Bachelor's Assuit, Egypt New Assiut University of Technolog **Projects** 2025/01 - 2025/07Graduation Project 2 Student Housing Platform • Developed the backend of a full-stack web application that facilitates student housing by acting as a mediator between property owners and students. The platform provides separate feature sets for each user type, including online payments, digital contract creation and storage, real-time notifications, and more. • Utilized: Node.js, Express, MongoDB, HTML, CSS, Bootstrap, JavaScrip 2024/12 - 2024/12**Portifolio** Front-End • Developed a personal portfolio website to showcase completed projects and technical • Utilized: HTML, CSS, Bootstrap. 2024/11 - 2024/12**Electronic devices Store** Front-End • Developed a responsive e-commerce website for electronic devices, featuring user registration, Swiper.js sliders, product details, cart and checkout pages, plus static sections like Products, About Us, and Contact. • Utilized: HTML, CSS, Bootstrap, JavaScript, Swiper.js 2024/08 - 2024/09 Sport Store 2 Front End • Developed a multi-page shoe store application with interactive features using JavaScript, product sliders powered by Owl Carousel 2, and responsive styling with

2024/08 - 2024/08

The World

Front-End

• Developed a modern multi-section website with unique and interactive layouts. Integrated smooth animations and achieved full responsiveness using media queries.

• Utilized: HTML, CSS, Bootstrap, JavaScript, jQuery, Owl Carousel 2

• Utilized: HTML, CSS

2024/05 - 2024/05 Safaree 🗷 Front End • Developed a fully responsive travel website using Bootstrap components for smooth responsiveness • Utilized: HTML, CSS, Bootstrap 2024/04 - 2024/04 M~Store ☑ Front-End • Developed a static women's fashion store website featuring product display sections and other sections. • Utilized: HTML, CSS 2024/03 - 2024/03 Simple project 2 Front-End • Developed a static company portfolio website with a multi-section layout.

Certificates

Front End Diploma C language (Teracourses) □ ECPC(egyptian collegiate programming contest) 🗗 Web desgin (NTI) In solving problems

Extracurricular Activities

2025/07 - Present Member at University Entrepreneurship Club Assuit, Egypt Participated in university-level activities focused on startups, innovation, and business development. 2024/11 - Present Mentor at ICPC ATU Community Mentoring students in the ICPC community at New Assuit University. Assuit, Egypt 2024/07 - Present Member at GDG Assiut Assuit, Egypt Participated in tech events and workshops to stay updated and expand professional connections.

Databases

• SQL

• MongoDB | Mongoose

· Basic knowledge of

database design

Skills

Technical Skills Backend Frontend • HTML5, CSS3, • Node.js, Express.js • RESTful API Design

- JavaScript (ES6+) • Bootstrap, • Media Queries,
- React.js

Authorization (JWT, bcrypt)

• Authentication &

• Utilized: HTML, CSS

- **Soft Skills**
- Communication
 - Teamwork • Problem-Solving
 - Adaptability
 - Time Management

Tools & Technologies

- Git & GitHub
- Postman
- Docker (basic usage)

C programming

Programming skills

- C++
- python

Languages • Arabic • English