#### **Ahmed Tarek Abdel Fattah**

Full Stack Developer Egypt 01150568830

ahmed.tarek.mearnstack@gmail.com linkedin.com/in/ahmed-tarek98 github.com/AhmedTarek22

# **Summary**

Passionate and skilled Full Stack Developer with expertise in the MERN stack (MongoDB, Express.js, React, Node.js) and Angular, specializing in building scalable and dynamic web applications. An ITI graduate with hands-on experience in developing and deploying projects like Nestoria, a furniture sales platform, and other freelance projects. Proficient in creating seamless user interfaces, developing efficient back-end solutions, and integrating databases. Committed to delivering innovative software solutions with a strong focus on quality and performance. Continuously learning to stay updated with modern technologies and industry trends.

### **Internships**

• Information Technology Institute (ITI) — Full Stack Web Development Using MEARN

May 2024-Oct 2024

**Nestoria Project (React & Angular & Nodejs):** This project provides a comprehensive platform for furniture management, developed with a multi-role structure to suit clients, workshop owners, and administrators.

**Client Interface** (React): Clients can view and explore furniture collections from various workshops, with detailed access to their orders and item specifications. (Nestoria\_Client)

**Workshop Interface** (Angular): Workshop owners manage their inventory, adding new items or removing outdated ones while also tracking client orders. (Nestoria\_Workshop)

**Admin Interface** (React): Administrators oversee workshop registrations, with the ability to approve or reject new workshops and monitor all platform activities.

• Information Technology Institute (ITI) — Software Development Fundamentals Track

Jul 2023-Nov 2023

• Egyptian Universities Training Satellite Project

Jul 2021-Sept 2021

**Project**: Satellite Mission Analysis - Space Weather (Android)

This project focuses on analyzing satellite missions with consideration of space weather factors, ensuring the resilience and efficiency of satellite operations. By understanding and mitigating space weather impacts, this project contributes to improved satellite performance and mission reliability.

### **Education**

### Nahda University — Faculty of Computer Science

Sept 2018 - Jul 2022

Bachelor of Computer Science - Grade: Very Good

• Graduation Project: Attendance System Using Face Recognition – Grade: Excellent

This project is an advanced attendance tracking solution that leverages face recognition technology. It simplifies attendance management by ensuring quick and accurate registration, reducing the need for manual entry, and enhancing reliability in educational or professional environments.

## **Work Experience**

• Freelance Full-Stack Developer - Self-Employed

Oct 2024 - Jan 2025

- -Developed a salon management system using React and Node.js.
- Warehouse Accountant Bin Al-Bait Company

Feb 2024 - Jul 2024

- Managed financial transactions, including data entry and reconciliation of accounts.
- Prepared financial reports, ensuring accuracy and compliance with financial regulations.

# **Projects**

- Nestoria\_Client: is an innovative platform designed to revolutionize the way users explore and order furniture. The
  project provides a seamless interface for clients to browse furniture collections from multiple workshops, customize
  their preferences, and place orders effortlessly. Built using React, the platform ensures a responsive and user-friendly
  experience across devices.
  - ⇒ User Access:

Email: ahmed@gmail.com Password: Ahmed44#

⇒ Admin Access:

Email: iti.eagles@gmail.com Password: Tarekahmed12@

Built using HTML, Tailwind CSS, JavaScript, React, Vite, React Router, translation and Redux. (demo, github).

- Nestoria\_Server: (github).
- **Around the world:** project now includes search functionality and continent-based filtering, alongside displaying common details for each country.

Built using HTML, Tailwind CSS, JavaScript, React, Vite, React Router, translation, Redux, and theme support. (demo, github).

 Portfolio: Html, CSS, JavaScript. (demo, github).

### **Technical Skills**

•	Html	•	JQuery	•	Sass
•	CSS	•	Node.js	•	React MUI
•	JavaScript	•	Express	•	Typescript
•	React.js	•	Bootstrap	•	OOP
•	Next.js	•	Tailwind	•	Wordpress

# **Tools**

•	Git	•	Postman
•	GitHub	•	Vite.js
•	Firebase	•	Prettier

### **Soft Skills**

- Teamwork
- Presentation
- Problem Solving