

# Amira Ragab Amin

## Mean Stack Web Developer | UI/UX Designer

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🔗 [figma.com/proto/6NW7QnITyI3QNWOksY3iH3/Protofolio](https://figma.com/proto/6NW7QnITyI3QNWOksY3iH3/Protofolio)

### About me

MEAN Stack Developer with a growing passion for UI/UX design, turning ideas into seamless digital experiences. I apply user-centered design principles alongside modern web technologies (Angular, Node.js, Express, MongoDB) to build intuitive, responsive, and high-performance web applications. Currently enhancing my skills through hands-on training and real-world projects, with a strong drive to create impactful and visually engaging products.

### Skills

#### Technical Skills Mean Stack

- Angular
- Node.js
- Express.js
- MongoDB
- JavaScript
- TypeScript
- HTML5 & CSS3

#### UI/UX Skills Design

- UI Design
- UX Design
- Wireframing
- Prototyping
- User Research

### Projects

02/2026 – 03/2026

#### [E-commerce web application](#) 🔗

**Built a high-performance MEAN Stack e-commerce platform** with a **scalable Node.js & Express backend**, featuring **RESTful APIs**, **secure authentication**, and **role-based access**. Designed **MongoDB schemas** for **Users** (login & profiles), **Products** (fast querying & flexible categorization), **Orders** (efficient lifecycle), and **Shopping Cart** (real-time updates & smooth checkout). Enhanced **Angular frontend UX/UI** with **responsive design and optimized API handling**, delivering a **fast, intuitive, and robust shopping experience**.

08/2025 – 08/2025

#### [Car Rental Booking App](#) 🔗

Designed the **UI/UX for a Car Rental Booking web application**, focusing on **streamlined user flows, clear visual hierarchy, and interactive layouts**. Developed **Figma prototypes** to showcase smooth booking processes, from selecting a vehicle to completing payment. Emphasized **usability, responsive design, and user-centered solutions** to create an **efficient and engaging experience** for customers.

10/2025 – 11/2025

#### [Movie Tickets Booking App](#) 🔗

**Created and refined UI/UX designs for a Movie Tickets Booking App using Figma**, starting from an existing concept and transforming it with unique design thinking and enhancements that reflect creative problem-solving and practical iteration. Focused on improving user flows, visual hierarchy, and overall usability to deliver a more intuitive and personalized user experience. Embraced **Learning-by-Doing principles** to develop design solutions that balance originality with real-world application.

## Education

09/2024  
Cairo, Egypt

### Bachelor of Computers and Information | Higher Institute for Computer Science & Information Systems

[Culture and Science](#) 

- Achieved a GPA of 3.33/4.0
- Relevant Courses: Data Structures, Web Development
- Technical written proposal

## Certificates

### [Frontend Intro To React with IEEE FCI - Helwan Student Branch](#)

- Completed an intensive 2-week bootcamp focused on React.js fundamentals and building interactive user interfaces.
- Gained practical experience in modern Frontend development workflows and core React concepts.

### [Full Stack Web Development using Python | Information Technology Institute \(ITI\)](#)

- Completed an intensive 120-hour technical training program covering end-to-end web development.
- Mastered Object-Oriented Programming (OOP) in Python and relational database management with PostgreSQL.
- Gained expertise in building robust web applications using Python frameworks (Django and Flask) along with Client-Side technologies

### [Problem Solving Workshop | IEEE CUSB](#)

- Completed an intensive workshop focused on algorithmic thinking and logical problem-solving techniques.
- Successfully delivered all required tasks and hands-on projects, demonstrating the ability to analyze and solve complex programming challenges.

### [UI/UX Design Training | National Telecommunication Institute \(NTI\)](#)

- Completed a comprehensive 120-hour professional training program in UI/UX Design with a score of 90%.
- Covered 90 hours of technical design principles and 30 hours dedicated to Freelancing and market-ready skills.
- Gained expertise in creating user-centered designs and interactive prototypes using industry-standard tools

## Awards

30/07/2025

### [2025 ICPC ECPC Qualifications](#)

*International Collegiate Programming Contest (ICPC)*

- Ranked **85th** in the 2025 Egyptian Collegiate Programming Contest (ECPC) Qualifications.
- Solved complex **algorithmic problems** and implemented efficient *data structures* under time constraints.