


# Omar Essam Eldin

Frontend Developer | MEARN  
Full Stack Developer

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## SKILLS

- JavaScript
- TypeScript
- HTML
- CSS
- React.js
- Tailwind CSS
- Angular
- Node.js
- Express.js
- Nest.js
- MongoDB
- Git , GitHub
- Postman
- Problem-Solving
- Team Collaboration

## LANGUAGES

- English
- Arabic

## PROFILE

Frontend Developer specializing in building modern, responsive, and user-friendly web applications using **React**, **Angular**, **JavaScript**, **TypeScript**, **HTML5**, **CSS3**, and **Tailwind CSS**. Skilled at crafting visually appealing UI and delivering smooth user experiences. Possess solid knowledge of backend technologies including **Node.js**, **Express.js**, and **MongoDB**, enabling effective collaboration with backend teams when needed. Passionate about creating high-quality interfaces and continuously improving frontend development skills.

## INTERNSHIPS


**Information Technology Institute (ITI) – MEARN Full Stack Development, Full-Time Scholarship Program**  
12/2024 – 05/2025 | Cairo, Egypt

- Completed an intensive 4-month hands-on training in Full Stack Web Development using the MEARN stack (MongoDB, Express.js, Angular, React, Node.js).
- Projects: Events Booking Web App - Contributed and Developed the **Admin Dashboard** for the Evenza web application as part of a 5-member ITI team, using Angular and NestJS. Implemented features for user management, review moderation, refund handling, and booking oversight. Integrated event analytics to identify and compare the performance of different event categories.
- Movie Review Web App – Developed using Next.js and Material UI, allowing users to browse, search, and review movies. Focused on dynamic routing, clean UI design, and performance optimization.

## PROJECTS

**Instant – Real-Time Chat & Video Calling App (React, Tailwind CSS, DaisyUI, Node.js, Express, Stream.io, Zustand, Axios, JWT)**

- Developed a responsive web application with **real-time chat** and **video calling** using **Stream.io** API.
- Implemented **friend system** with the ability to add, accept, and manage contacts.
- Built **secure backend routes** with a protectRoute middleware that verifies JWT authentication before allowing access.
- Utilized **Zustand** for global state management, enabling dynamic theme switching across the app.
- Integrated **Axios** for efficient HTTP requests and improved API handling.
- Designed a **modern, user-friendly UI** with Tailwind CSS and DaisyUI components.

**GitHub:** <https://github.com/OmarEssam01/Instant> 

## EDUCATION

**Bachelor of Science in Computer Science,**  
Sadat Academy for Management Sciences  
09/2020 – 07/2024 | Cairo, Egypt

## ADDITIONAL INFORMATION

**Military Status,** Final Exemption