

Youssef Mahmoud Ahmed

Full-stack Developer

Al-Qubba Gardens ,cairo



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[LinkedIn](#)



[GitHub](#)

Education

Bachelor in Computer Science, October 6 University

Oct. 2021 – May 2025

- GPA : 3.4 / 4.0 (Very Good)

- Graduation Project: AI-powered fitness tracking and personalized training recommendations (Grade: A+)

Summary

I am a Full-Stack Software Engineer and Computer Science graduate with hands-on experience in building modern web applications using Angular, React, and Next.js, along with backend technologies including Node.js and .NET. I have a strong foundation in HTML, CSS, and JavaScript, and experience developing RESTful APIs, working with SQL and NoSQL databases, and implementing server-side logic.

I focus on building responsive, high-performance, and scalable systems, enjoy solving complex problems, writing clean and maintainable code, and continuously improving my skills to deliver reliable end-to-end software solutions.

Experience

Full-stack Developer At [Intcore](#)

May 2025 – Present

- Developing scalable and responsive full-stack web applications using React and Next.js, with a focus on clean, reusable components, efficient server-side logic, and performance optimization. Collaborating across frontend and backend to integrate RESTful APIs and deliver seamless, high-quality end-to-end user experiences.

Full-stack InternShip At [Misk company](#)

June 2024 – October 2024

- I enhanced my full-stack development skills by building responsive interfaces with HTML, CSS, and JavaScript, developing and integrating backend functionalities, and collaborating with team members while gaining experience with modern frameworks and agile workflows.

Freelance At [Mosaql.com](#)

June 2022 – Present

- Developed multiple projects with a focus on scalability and performance, serving applications with daily active users and ensuring seamless user experiences.

Traning At [Rout Academy](#)

October 2023 – February 2024

- My learning journey includes mastering HTML, CSS, JavaScript (ES6+), and frameworks like Angular, TailwindCSS, and Bootstrap. I've focused on responsive design, accessibility, state management with NgRx, API integration, and continuously improving my coding skills through real-world projects and industry trends.

Frontend Traning At [ITI](#)

- My learning journey includes mastering HTML, CSS, JavaScript (ES6+), and frameworks like Angular, TailwindCSS, and Bootstrap, along with building and integrating APIs and backend services. I've focused on responsive design, accessibility, state management with NgRx, and continuously improving my full-stack skills through real-world projects and industry trends.

EXTRA-CURRICULAR ACTIVITIES

Competitive Programming and Problem Solving Training

October 2021 – February 2025

Coach Academy, O6U ICPC Community

- Participated in advanced training (Level 3) covering DP, LCA, and graph algorithms (DFS, BFS, MST, etc.)

Projects

Lighthouse mountain view

Live Link: [Lighthouse](#)

- I worked on the Lighthouse project at **Intcore** company, developing and enhancing it using Next.js. I focused on building scalable, responsive features and improving performance and user experience across the application.
 - The project is designed for Compound Mountain View and serves as a platform for booking events, beaches, workshops, and various entertainment activities, providing users with a seamless and interactive experience.
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Dwelleo-Real state website

Live Link: [Dwelleo](#)

- I worked on the Lighthouse project at **Intcore** company, developing and enhancing it using Next.js. I focused on building scalable, responsive features and improving performance and user experience across the application.
 - Developed an AI-powered real estate website that helps users find properties efficiently by providing smart recommendations and interactive search features. The platform leverages intelligent algorithms to enhance user experience and streamline property browsing.
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CyberGuard Academy

Demo: [CyberGuard Academy_Demo](#)

GitHub : [CyberGuard Academy](#)

- Developed a dynamic e-learning platform for cybersecurity using Next.js and Node.js, featuring interactive courses, quizzes, and CTF challenges. Implemented a responsive, accessible design with user progress tracking and certification to enhance hands-on learning and user experience.
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Clothes E-commerce

Live Link: [E-commerce](#)

- Developed Segma Collective, an e-commerce platform for men's and women's clothing, using Next.js and Node.js. Focused on building a responsive, user-friendly interface with smooth navigation, product management, and seamless checkout experience.
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Halqa website

Live Link: [Halqa_website](#)

- Designed and developed Halqa, an online religious education platform connecting teachers and students. Features include live-stream classes, interactive sessions, and a seamless virtual learning experience.
- Developed Halqa using Next.js, Node.js, and 100ms live streaming, creating an interactive platform for teachers and students. The platform supports live classes, real-time communication, and a seamless virtual learning experience.

Technical Skills

Programming Languages :	JS , TS , C++ , java , C#
Frontend:	Next js , React , Angular , tailwind , Bootstrap
Backend :	Node js , Express , .Net
Cloud/DevOps :	Render, Vercel , Google Cloud, CI/CD Pipelines ,
Languages :	Arabic (Native), English (Professional Proficiency)