

Mohamed Essam

Frontend Developer

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LinkedIn: <https://www.linkedin.com/in/mohamed-essam-759b98357/> **GitHub:** <https://github.com/MohamedEssam11111>

Portfolio: <https://mohamedessam11111.github.io/simple-portfolio/> **Live Project:** <https://yumify-plus.vercel.app/>

Summary

Junior Frontend Developer with hands-on experience building responsive web applications using React, Tailwind CSS, and REST APIs.
Contributed to a production-level team project (Yumify) deployed on Vercel, collaborating with backend developers using GitHub.
Computer Science student at Alexandria University with strong foundations in OOP, data structures, and SQL databases.
Participated in ECPC problem-solving contest and currently expanding skills in MERN stack and modern web development.

Professional Experience

Yumify (Team Project)

Oct 15, 2025 - Nov 30, 2025

Frontend Engineer

hybrid

- Developed and maintained responsive frontend components using React and Tailwind CSS
- Integrated REST APIs to fetch and display dynamic data across multiple pages
- Collaborated with backend developers and designers in a team environment using GitHub.
- Contributed to deployment on Vercel and production readiness
- **Live demo:** [Yumify](#)
- Participated in feature development, bug fixing, and UI improvements.

Digital Egypt Pioneers Initiative (DEPI)

Jun 23, 2025 - Dec 10, 2025

Frontend trainee

hybrid

- Completed an intensive frontend development track covering HTML, CSS, JavaScript, and React.
- Built multiple projects including a personal portfolio and responsive websites.
- Delivered presentations in front of an audience, improving communication and public speaking skills
- Developed soft skills including time management, emotional intelligence, and teamwork
- Learned freelancing fundamentals and created professional freelancing accounts
- Gained hands-on experience in team collaboration and version control using GitHub.

ECPC – Problem Solving

Aug 2, 2025

Team Member

onsite

- Participated in the ECPC (Egyptian Collegiate Programming Contest) as part of a university problem-solving team.
- Practiced competitive programming through regular contests and structured topic study.
- Solved algorithmic and data structure problems using C++.
- Strengthened problem-solving, analytical thinking, and teamwork skills.
- Collaborated with teammates to analyze problems and develop efficient solutions

Education

Bachelor of Computer and Data Science
Faculty of Computers and Data Science, Alexandria University
Alexandria, Egypt
Expected Graduation: 2028

- Focus: Object-Oriented Programming, Data Structures, Web Development
- Relevant Coursework: Databases, SQL, Algorithms, Software Engineering
- Active participant in frontend development and problem-solving activities

Skills

- **Programming Languages:** JavaScript, HTML5, CSS3, Java, C++
- **Frameworks/Libraries:** React , Tailwind CSS
- **Databases:** SQL, MySQL
- **Tools & Platforms:** Git, GitHub, NPM, Chrome DevTools

Others: REST API Integration ,Responsive Design ,OOP ,Data Structures ,Problem Solving , Team Collaboration ,Courses & Training

Projects

Coffee Website

Tech: HTML, CSS, JavaScript

Live Demo: [Coffee-Website](#)

- Designed and built a responsive marketing website with a professional layout
- Implemented interactive UI elements using JavaScript ,Focused on clean UI, UX
- Optimized the website for different screen sizes and devices

Personal Portfolio Website

Tech: HTML, CSS, JavaScript

Live Demo: [Personal-Portfolio](#)

- Designed and built a personal portfolio website to showcase projects and skills
- Implemented responsive design and smooth UI interactions
- Focused on layout, usability, and clean presentation
- Created a clear project showcase structure for easy navigation

Database Project – SQL Team Project

Tech: SQL, MySQL

- Designed an Entity-Relationship Diagram (ERD) for a relational database system
- Created database schema, tables, and relationships
- Implemented DDL and DML scripts
- Wrote SQL queries to retrieve and manipulate data
- Built a simple UI to present and visualize database data
- Collaborated with team members throughout the database design and implementation process

Languages

Arabic: Native

English: B1/B2 (Intermediate)

References Available Upon Request