Omar Khaled

Front-End Developer

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PROFILE

Passionate and results-driven **Front-End Developer** with hands-on experience in building dynamic, responsive web applications using **React.js**, **JavaScript**, **HTML5**, **CSS3**, **and Tailwind CSS**. Strong foundation in **UI/UX principles**, **data structures**, **and problem-solving**. Eager to contribute to innovative teams using modern development stacks.

EDUCATION

• Misr Higher Institute For Commerce & Computers,

2020 - 2023

Bachelor's Degree in Computer Science

• Information Technology Institute (ITI), 150-hour Front-End Development with React.js 03.2021 - 05.2021

SKILLS

· Languages:

JavaScript,python,C++

Frameworks & Libraries:

React.js, Tailwind CSS

· Tools:

Git, GitHub, VS Code

· Concepts:

Responsive Design, UI/UX, REST APIs, OOP, Data Structures & Algorithms

PROJECTS

- S.L.S.T Sea-Land Segmentation and Tracking (Graduation Project)
 - Goal: Analyze and monitor sea level rise and its effect on Egyptian land using Al.
 - Technologies: React, U-Net Algorithm, Satellite Data
 - **Key Outcomes:** Predicted risks like floods, droughts, and impact on military ports.
- · Portfolio Website
 - · Showcases a collection of front-end projects.
 - Built using: HTML, CSS, JavaScript
 - Features: Fully responsive layout, smooth animations, and interactive UI.

LANGUAGES

Arabic: Native
English: Conversational