

# Mostafa Rafat

Aspiring Full-Stack Developer | Computer Science Student

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## Objective

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"Aspiring Full-Stack Developer leveraging strong Front-End skills (React, JavaScript) and Node.js training to build efficient web solutions. Passionate about problem-solving with C++ and Data Structures."

## Experience

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-**Full-Stack** Trainee & Problem Solver (Self-Learning + Projects)

- Sep 2023 – Present

-Built real-life web projects using **React.js** and LocalStorage/API

-Practiced **problem-solving** in C++ using online judges (e.g., Codeforces, LeetCode)

-Studied and implemented OOP & Data Structures in C++

-Currently learning Node.js & Express.js for **backend** integration

-Applied version control and teamwork simulation using Git & **GitHub**

## Education

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Bachelor of Computer Science

El-Shorouk Academy

Sep 2023 – Present | Cairo, Egypt

Specialized in Web Development & Programming

## Skills & abilities

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### Frontend Development:

HTML5, CSS3, JavaScript, React.js (Hooks, Components, Routing, CRUD), Tailwind CSS, Responsive Design, API Integration (Axios, REST)

### Backend Basics:

Node.js, Express.js (under learning), REST APIs, JSON Handling

### C++ Programming:

Problem Solving, Competitive Programming, Algorithms, (OOP), STL, Recursion

### Data Structures:

Arrays, Linked Lists, Stacks, Queues, Trees, Graphs (Basic), Time & Space Complexity Tools & **Technologies:**

Git, GitHub, VS Code, Postman, Chrome DevTools

