Mohamed Ehab Mohamed

Front-End Developer | React.js Back-End Developer | Node.js Location: Zagazig – Egypt Phone: +201066972257 Email:mody19765@gmail.com

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ABOUT

Front -End web developer with experience in developing websites and high skills Problem solving

Have the ability to work in any kind of environment and able to produce efficient results. Able to work independently with little to no supervision as well as functioning as an excellent team player. Highly skilled in system design and business perspective.

Key COMPETENCIES

Technical Skills

- Python, C++, Javascript
- React.js
- Frontend Technologies [HTML5, CSS, Bootstrap, JQuery, ES6]
- Databases [MySQL]
- Version Control [Version Control (Git)]
- OS [Windows]
- Node.js
- Hooks
- Lifecycle Components
- React Router
- Context
- Redux
- Rxjs
- Dirty hands coding
- Dirty hand algorithm
- MTV

Conceptual knowledge

- Object-Oriented Programming
- Algorithms
- Data Structure
- Problem Solving / Competitive Programming
- OOP design and analysis
- system design and analysis

WORK EXPERIENCE



PST scholarship - Competitive Programming

Feb 2021 - Jun 2021

- Practice data structure and algorithms such as segment tree, graph theory, wide coverage of dynamic programming, and also string processing.
- Solved a lot of problems on various competitive programming platforms such as (Codeforces - LeetCode - AtCoder - HackerRank)
- Codeforces Account (https://codeforces.com/profile/Mo-Ehab)

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EDUCATION

B.Sc. Computer Science Obour Institute for Engineering and Technology, Egypt MAY 2019 - Now

ACHIEVEMENTS

- Solved (+200) Problems on CodeForces
- 3rd place in ACM/ICPC in my local contest (2020 & 2021)
- Head of web at GDSC Obour Institute
- Became a **specialist** in Code forces

Projects

- 1- Weather-app: https://mody19765.github.io/Weather-app/
- 2- Website: https://mody19765.github.io/Personal-/

None-Technical

- Languages:
 - Arabic
 - English