

# Mohamed Ehab Mohamed

Front-End Developer | React.js

## ABOUT

**Location:** Zagazig – Egypt

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**GitHub:** <https://github.com/mody19765>

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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 ]
- 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>)

## EDUCATION

B.Sc. Computer Science Obour Institute for Engineering and Technology, Egypt

MAY 2019 – Now

## ACHIEVEMENTS

- Solved (+200) Problems on CodeForces
- 2nd place in ACM/ICPC in my local contest (2020 & 2021)
- I was a HR team leader on my campus (OI-Hub)
- Head of web at GDSC Obour institute
- Coach problem solving at ICPC Obour Community
- Became a specialist in Codeforces

## Projects

- 1- React-Movie-App: <https://github.com/mody19765/React-Movie-App.git>
- 2- Weather-app <https://github.com/mody19765/Weather-app.git>
- 3- Simone-website: <https://github.com/mody19765/Simone-website.git>

## None-Technical

- Languages:
  - Arabic
  - English