# Salah Mohamed

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# MERN Stack (Full Stack) Engineer

Creative MERN Stack engineer skilled at creating a unique customer experience that highlights brand messaging. Maintains up to date awareness of technological trends and technological advances.

#### **Core Proficiencies**

ReactJS

❖ REST APIS

Cascading Style Sheets (CSS)

Redux

**❖** NodeJS

JavaScript

Object-Oriented Programming (OOP)

❖ HTML5

# **Projects**

#### Omnifood:

The final project of Build Responsive Real-World Websites with HTML and CSS (Jonas) Udemy courses. I learn responsive design, fundamentals of UI UX design, and a few JavaScript from it.

Technologies: HTML & CSS | GitHub link | Live.

#### Forkify:

It is my final project in The Complete JavaScript Course 2022: From Zero to Expert! I use MVC architecture, OOP (with ES6 classes), modules, APIs, and some build tools (like parcel).

Technologies: HTML, CSS & JavaScript | GitHub link | Live

Features: You can search for any food recipe, bookmark recipes, and add your own recipes.

#### Order food app:

This was the big project of React course with Maximilian Schwarzmüller in React - The Complete Guide (incl Hooks, React Router, Redux) course

Technologies: ReactJS | GitHub link | Live

### Certificates

- The Complete Node.js Developer Course (3rd Edition) (certificate) (35h)
- React The Complete Guide (incl Hooks, React Router, Redux) (certificate) (48h)
- The Complete JavaScript Course 2022: From Zero to Expert! (certificate) (69h)
- Build Responsive Real-World Websites with HTML and CSS (certificate) (37h 30m)
- Programming Foundations: Fundamentals (certificate) (2h 6m)
- Programming Foundations: Beyond the Fundamentals (certificate) (2h 4m)

- Programming Foundations: Object-Oriented Design (certificate) (2h 40m)
- Programming Foundations: Data Structures (certificate) (2h 20m)
- Programming Foundations: Algorithms (certificate) (1h 45m)
- Programming Foundations: Design Patterns (certificate) (1h 44m)
- Programming Foundations: Databases (certificate) (1h 25m)
- Programming Foundations: APIs and Web Services (certificate) (1h 14m)
- Programming Foundations: Software Testing/QA (certificate) (54m)
- <u>Learning GitHub</u> (certificate) (2h 11m)

## **Education**

Bachelor's degree of computer science | (2021 – 2025) | Helwan University, Cairo, Egypt.

I am in level two with GPA: 3.2 (very good).

I took a course in self-management in career development center (CDC) "certificate."

# **Experience**

## SOFTWARE ENGINEER INTERN | KALBONYAN EL-MARSOS | APR 2022 - PRESENT

in this intern, I have finished the following courses and projects: Courses:

#### LinkedIn courses: -

<u>Programming Foundations: Fundamentals | Programming Foundations: Beyond the Fundamentals Programming Foundations: Object-Oriented Design | Programming Foundations: Data Structures</u>

<u>Programming Foundations: Algorithms</u> | <u>Programming Foundations: Design Patterns</u>

Programming Foundations: Databases | Programming Foundations: APIs and Web Services

Programming Foundations: Software Testing/QA | Learning GitHub

#### Udemy courses: -

- Build Responsive Real-World Websites with HTML and CSS (by Jonas Schmedtmann)
- The Complete JavaScript Course 2022: From Zero to Expert (by Jonas Schmedtmann)
- React The Complete Guide (incl Hooks, React Router, Redux) (by Maximilian Schwarzmüller)
- The Complete Node.js Developer Course (3rd Edition) (by Andrew Mead)

#### Projects:

Omnifood (final project of HTML and CSS course)

Pig game (project of JS course) | Bankist (project of JS course) | Bankist site (project of JS course)

Mapty (project of IS course) | Fortify (final project of IS course)

Order food app (React project) | To-do app (React project) | Expenses app (React project) | other React projects

Notes app(console) | Weather app | Task manager API | Chat app (real time app with socket.io)

## Languages

Arabic: Native | English: Very good