Salah Mohamed

Cairo, Egypt **|** +201116387902 **|** [salah.web.engineer@gmail.com](mailto:salah.web.engineer@gmail.com)

[salah-web-engineer.web.app](https://salah-web-engineer.web.app/) **|** [LinkedIn](https://www.linkedin.com/in/salah-mohamed-1649b0234/) **|** [GitHub](https://github.com/salahcst344)

# 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 | * Redux | * NodeJS |
| * REST APIS | * JavaScript | * Object-Oriented Programming (OOP) |
| * Cascading Style Sheets (CSS) | * 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](https://github.com/salahcst344/Kalbonyan-Elmarsos/blob/main/02-Udemy/-01-HTML-CSS-Jonas/Projects/Omnifood) **|** [Live](https://omnifood-salah10.netlify.app/).

### 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](https://github.com/salahcst344/Kalbonyan-Elmarsos/tree/main/02-Udemy/-02-Js-Jonas/Projects/Forkify) **|** [Live](https://forkify-salah.netlify.app/)

##### 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](https://github.com/salahcst344/Kalbonyan-Elmarsos/blob/main/02-Udemy/-03-Reactjs-Maximilian/Projects/order-food-app/S17-project) **|** [Live](https://order-food-app-salah.netlify.app/)

# Certificates

* [The Complete Node.js Developer Course (3rd Edition)](https://www.udemy.com/course/the-complete-nodejs-developer-course-2/) ([certificate](https://fcihelwanedu-my.sharepoint.com/:b:/g/personal/salah_20210477_fci_helwan_edu_eg/EUSBEOnL6bdOmGzoYqHBQ0wBCSoRlGB1OJ2gXHyCFycF6A?e=cVEyYg)) (35h)
* [React - The Complete Guide (incl Hooks, React Router, Redux)](https://www.udemy.com/course/react-the-complete-guide-incl-redux/) ([certificate](https://fcihelwanedu-my.sharepoint.com/:b:/g/personal/salah_20210477_fci_helwan_edu_eg/EdwU3F8Mv1pAnWn67H3hDC8Bxo7bFMPUMs0MKZTrqe0lmw?e=ec1k13)) (48h)
* [The Complete JavaScript Course 2022: From Zero to Expert!](https://www.udemy.com/course/the-complete-javascript-course/) ([certificate](https://fcihelwanedu-my.sharepoint.com/:b:/g/personal/salah_20210477_fci_helwan_edu_eg/Ed5PDJ0Vyb9GsIr_5H0fluUBSyYM1NBXTEPm7qlAjtleHA?e=jMOBzY)) (69h)
* [Build Responsive Real-World Websites with HTML and CSS](https://www.udemy.com/course/design-and-develop-a-killer-website-with-html5-and-css3) ([certificate](https://fcihelwanedu-my.sharepoint.com/:b:/g/personal/salah_20210477_fci_helwan_edu_eg/EfPnnGyAIjBCtfLKM1EC79YByYDr7KOlPaCaGdr8JeVkIg?e=s4cOKy)) (37h 30m)
* [AWS Certified Cloud Practitioner (CLF-C01)](https://acloud.guru/overview/aws--certified-cloud-practitioner) ([certificate](https://verify.acloud.guru/36A7E9A33481?_ga=2.115880256.755050368.1663070901-788409105.1662750507)) (16h 12m)
* [AWS Certified Solutions Architect - Associate (SAA-C02)](https://acloudguru.com/course/aws-certified-solutions-architect-associate-saa-c02) ([certificate](https://verify.acloud.guru/C79680BEBECC)) (45h)
* [Programming Foundations: Fundamentals](https://www.linkedin.com/learning/programming-foundations-fundamentals-3/) ([certificate](https://www.linkedin.com/learning/certificates/eceee76a89b29b0c00a786a00d486b7ff7b4c8d638b8a4c7137c4f3aa4ffa4db?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_recent_activity_details_shares%3BhYtabhp8QAaWAKz4gPPdSQ%3D%3D)) (2h 6m)
* [Programming Foundations: Beyond the Fundamentals](https://www.linkedin.com/learning/programming-foundations-beyond-the-fundamentals) ([certificate](https://www.linkedin.com/learning/certificates/6d200555cde2206f49e24b69237ca569aec011afa5833df6798404da256c32cb?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_recent_activity_details_shares%3BhYtabhp8QAaWAKz4gPPdSQ%3D%3D)) (2h 4m)
* [Programming Foundations: Object-Oriented Design](https://www.linkedin.com/learning/programming-foundations-object-oriented-design-3) ([certificate](https://www.linkedin.com/learning/certificates/7468757887fb704b7a9645f698b876f40fcdc4dd70070e3e1ef2330bb7f970f0?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_recent_activity_details_shares%3BhYtabhp8QAaWAKz4gPPdSQ%3D%3D)) (2h 40m)
* [Programming Foundations: Data Structures](https://www.linkedin.com/learning/programming-foundations-data-structures-2) ([certificate](https://www.linkedin.com/learning/certificates/85a41823099e29f0d1d9f8e49948f6f96475c14f1cff3c8fb0ec44637430bcac?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_recent_activity_details_shares%3BhYtabhp8QAaWAKz4gPPdSQ%3D%3D)) (2h 20m)
* [Programming Foundations: Algorithms](https://www.linkedin.com/learning/programming-foundations-algorithms) ([certificate](https://www.linkedin.com/learning/certificates/f8feed4f0a00145e12fd6b79a97115843b058100a9042ef3eac2e8ae6119fb25?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_recent_activity_details_shares%3BhYtabhp8QAaWAKz4gPPdSQ%3D%3D)) (1h 45m)
* [Programming Foundations: Design Patterns](https://www.linkedin.com/learning/programming-foundations-design-patterns-2) ([certificate](https://www.linkedin.com/learning/certificates/1167dd5a80f8b435e8a5f12b1ecd6cc4138aefa89b79a9f25ab3e0f34e9b862e?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_recent_activity_details_shares%3BhYtabhp8QAaWAKz4gPPdSQ%3D%3D)) (1h 44m)
* [Programming Foundations: Databases](https://www.linkedin.com/learning/programming-foundations-databases-2) ([certificate](https://www.linkedin.com/learning/certificates/3e5bf2cc809f84cc5d295c15423e932953e42dd54995548ee225217f81c4a124?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_recent_activity_details_shares%3BhYtabhp8QAaWAKz4gPPdSQ%3D%3D)) (1h 25m)
* [Programming Foundations: APIs and Web Services](https://www.linkedin.com/learning/programming-foundations-apis-and-web-services) ([certificate](https://www.linkedin.com/learning/certificates/7b39a8162702fc616f74143b6b8d520ea0d5719e5177f7d2d1ab667fb04962e2?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_recent_activity_details_shares%3BhYtabhp8QAaWAKz4gPPdSQ%3D%3D)) (1h 14m)
* [Programming Foundations: Software Testing/QA](https://www.linkedin.com/learning/programming-foundations-software-testing-qa) ([certificate](https://www.linkedin.com/learning/certificates/ecddd13d781fd966cbdac7dcc8a6d077b0d62a9992898b923cea4988d0b89a52?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_recent_activity_details_shares%3BhYtabhp8QAaWAKz4gPPdSQ%3D%3D)) (54m)
* [Learning GitHub](https://www.linkedin.com/learning/learning-github) ([certificate](https://www.linkedin.com/learning/certificates/d5670a98dd3658e6c97cc281aac5912503a058f65acd34b8e522f3badfceb526?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_recent_activity_details_shares%3BeSpUtghZTfCdF7yqrF8F0g%3D%3D)) (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](https://fcihelwanedu-my.sharepoint.com/:i:/g/personal/salah_20210477_fci_helwan_edu_eg/EXYu8TAUq7ROiMaG-vLsd4QBuxJycTYBrmRldLXlZlNT8w?e=5cTzZe).”

# Experience

## Software Engineer Intern | Kalbonyan El-marsos | apr 2022 - present

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

Courses:

##### LinkedIn courses: -

[Programming Foundations: Fundamentals](https://www.linkedin.com/learning/certificates/eceee76a89b29b0c00a786a00d486b7ff7b4c8d638b8a4c7137c4f3aa4ffa4db?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_certifications_details%3BUEsAtia%2FQY%2Bveh%2FD5dIpxQ%3D%3D) **|** [Programming Foundations: Beyond the Fundamentals](https://www.linkedin.com/learning/certificates/6d200555cde2206f49e24b69237ca569aec011afa5833df6798404da256c32cb?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_certifications_details%3BUEsAtia%2FQY%2Bveh%2FD5dIpxQ%3D%3D) [Programming Foundations: Object-Oriented Design](https://www.linkedin.com/learning/certificates/7468757887fb704b7a9645f698b876f40fcdc4dd70070e3e1ef2330bb7f970f0?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_certifications_details%3BUEsAtia%2FQY%2Bveh%2FD5dIpxQ%3D%3D) **|** [Programming Foundations: Data Structures](https://www.linkedin.com/learning/certificates/85a41823099e29f0d1d9f8e49948f6f96475c14f1cff3c8fb0ec44637430bcac?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_certifications_details%3BUEsAtia%2FQY%2Bveh%2FD5dIpxQ%3D%3D)

[Programming Foundations: Algorithms](https://www.linkedin.com/learning/certificates/f8feed4f0a00145e12fd6b79a97115843b058100a9042ef3eac2e8ae6119fb25?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_certifications_details%3BUEsAtia%2FQY%2Bveh%2FD5dIpxQ%3D%3D) **|** [Programming Foundations: Design Patterns](https://www.linkedin.com/learning/certificates/1167dd5a80f8b435e8a5f12b1ecd6cc4138aefa89b79a9f25ab3e0f34e9b862e?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_certifications_details%3BUEsAtia%2FQY%2Bveh%2FD5dIpxQ%3D%3D)

[Programming Foundations: Databases](https://www.linkedin.com/learning/certificates/3e5bf2cc809f84cc5d295c15423e932953e42dd54995548ee225217f81c4a124?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_certifications_details%3BUEsAtia%2FQY%2Bveh%2FD5dIpxQ%3D%3D) **|** [Programming Foundations: APIs and Web Services](https://www.linkedin.com/learning/certificates/7b39a8162702fc616f74143b6b8d520ea0d5719e5177f7d2d1ab667fb04962e2?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_certifications_details%3BUEsAtia%2FQY%2Bveh%2FD5dIpxQ%3D%3D)

[Programming Foundations: Software Testing/QA](https://www.linkedin.com/learning/certificates/ecddd13d781fd966cbdac7dcc8a6d077b0d62a9992898b923cea4988d0b89a52?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_certifications_details%3BUEsAtia%2FQY%2Bveh%2FD5dIpxQ%3D%3D) **|** [Learning GitHub](https://www.linkedin.com/learning/certificates/d5670a98dd3658e6c97cc281aac5912503a058f65acd34b8e522f3badfceb526?lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base_certifications_details%3BUEsAtia%2FQY%2Bveh%2FD5dIpxQ%3D%3D)

##### Udemy courses: -

- [Build Responsive Real-World Websites with HTML and CSS (by Jonas Schmedtmann)](https://fcihelwanedu-my.sharepoint.com/:b:/g/personal/salah_20210477_fci_helwan_edu_eg/EfPnnGyAIjBCtfLKM1EC79YByYDr7KOlPaCaGdr8JeVkIg?e=s4cOKy)

- [The Complete JavaScript Course 2022: From Zero to Expert (by Jonas Schmedtmann)](https://fcihelwanedu-my.sharepoint.com/:b:/g/personal/salah_20210477_fci_helwan_edu_eg/Ed5PDJ0Vyb9GsIr_5H0fluUBSyYM1NBXTEPm7qlAjtleHA?e=jMOBzY)

- [React - The Complete Guide (incl Hooks, React Router, Redux) (by Maximilian Schwarzmüller)](https://fcihelwanedu-my.sharepoint.com/:b:/g/personal/salah_20210477_fci_helwan_edu_eg/EdwU3F8Mv1pAnWn67H3hDC8Bxo7bFMPUMs0MKZTrqe0lmw?e=ec1k13)

- [The Complete Node.js Developer Course (3rd Edition) (by Andrew Mead)](https://fcihelwanedu-my.sharepoint.com/:b:/g/personal/salah_20210477_fci_helwan_edu_eg/EUSBEOnL6bdOmGzoYqHBQ0wBCSoRlGB1OJ2gXHyCFycF6A?e=cVEyYg)

##### AWS courses: -

[AWS Certified Cloud Practitioner (CLF-C01)](https://verify.acloud.guru/36A7E9A33481?_ga=2.115880256.755050368.1663070901-788409105.1662750507) | [AWS Certified Solutions Architect - Associate (SAA-C02)](https://verify.acloud.guru/C79680BEBECC)

##### SST Guide: -

- [Serverless Stack (The Basics)](https://sst.dev/guide.html)

Projects:

[Omnifood (final project of HTML and CSS course)](https://omnifood-salah10.netlify.app/)

[Pig game (project of JS course)](https://pig-game-salah.netlify.app/) **|** [Bankist (project of JS course)](https://bankist-app-salah.netlify.app/) **|** [Bankist site (project of JS course)](https://bankist-salah.netlify.app/)

[Mapty (project of JS course)](https://mapty-salah.netlify.app/) **|** [Fortify (final project of JS course)](https://forkify-salah.netlify.app/)

[Order food app (React project)](https://order-food-app0.web.app/) **|** [To-do app (React project)](https://todo-app-salah.netlify.app/) **|** [Expenses app (React project)](https://expenses-app-salah.netlify.app/) **|** [other React projects](https://github.com/salahcst344/KalbonyanElmarsos/blob/main/02-Udemy/-03-Reactjs-Maximilian/readme.md)

[Notes app(console)](https://github.com/salahcst344/Kalbonyan-Elmarsos/blob/main/02-Udemy/-04-Nodejs-Andrew/Projects/Notes-App) **|** [Weather app](https://salah-weather-app0.herokuapp.com/) **|** [Task manager API](https://github.com/salahcst344/Kalbonyan-Elmarsos/blob/main/02-Udemy/-04-Nodejs-Andrew/Projects/Task-Manager-API) **|** [Chat app (real time app with socket.io)](https://salah-chat-app.herokuapp.com/) **|**[Notes-SST-app](https://d108jvovxp8dox.cloudfront.net/)

# Languages

Arabic: Native | English: Very good