

Mohammad ALHAJ

Software developer

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Profile

Experienced developer with strong foundation in full stack development. Skilled in wide rang of web technologies and frameworks. Skilled in working with APIs and databases to enhance data interactions. A quick learner who readily adapts to new languages and technologies. Additionally, knowledgeable object-oriented design patterns.

Education

Master in Software Engineering, Cnam lebanon 2022 – present
Beirut, Lebanon

Bachelor in Software Engineering, Cnam lebanon 2019 – 2022
Tripoli, Lebanon

Professional Experience

Full stack web developer internship, CodeNdot 01/2023 – 04/2023
Tripoli, Lebanon

- Developed responsive web applications using HTML, CSS, JavaScript, jQuery, and Bootstrap.
- Gained expertise in PHP and the Yii2 MVC framework for back-end, with MySQL database integration.
- Created RESTful APIs with authentication to secure data transmission.

Web Development Internship, BEA 01/2022 – 05/2022
Tripoli, Lebanon

- Training in front-end development (Html, CSS, Bootstrap5, JavaScript and jQuery).
- Transferring the given design into a web page using front-end technologies.
- Training in back-end development (PHP).
- Dealing with API and databases and modifying the data (JavaScript and PHP)

Skills

Web Development Front-end:

HTML, CSS, JavaScript, jQuery, Ajax, and Bootstrap.

Databases

SQL, MySQL, PL/SQL, JDBC, SQLdeveloper and oracle xe 18c

Other skills

Object-Oriented Programming (OOP).
Design patterns.
Data structures.
Version Control: Git and GitHub.

Web Development Back-end:

Skilled in PHP, NodeJs.
Yii2 framework based on the MVC (Model-View-Controller) architecture.
Integrating databases and APIs.

Programing language

JAVA (main language)

Projects

Global ChatApp

This app focus on real time technologies like WEBSOCKET to connect on server to send and receive messages in real time using RATCHET WebSocket's library in PHP.

Task management

Developed a collaborative task list web application using Yii2 framework, and JavaScript. This application allows users to create, manage, and collaborate on shared task.

Languages

English



French



Arabic

