



# Mohamed JELLALI

## FULLSTACK JS WEB DEVELOPER ENGINEER



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## EDUCATION AND QUALIFICATIONS

### Web Development | 2020-2021

**GoMyCode:** Fullstack JS MERN Web Development

### Engineering Cycle | 2012-2015

**National Engineering School of Monastir :** National Engineer Diploma in Mechanical Engineering

### Preparatory Engineering Cycle | 2010 – 2012

**Preparatory Engineering Institute of El Manar**

## WORK EXPERIENCE

### **OXILOG CONSULTING** | Full-Stack Web Development Engineer | Since May 2021

Develop the **Customer Relationship Management (CRM)** platform on behalf of a **VoiP operator**. The solution, developed in Software as a Service (**SaaS**), allows the operator and its resellers or / and end customer to manage and provide **VoiP services**. The solution is for use in **B2B** and **B2C**.

#### Project Elements:

##### ° Backend:

- Create web services to consume in Frontend: REST API.
- Link the backend of the application with the Telco VoiP engine.
- JWT authentication.
- Manage the DB with PgAdmin.

##### ° Frontend:

- Develop the elements of the application.
- Consume Backend APIs with services.
- Mapping of CSV / audio files.
- Integrate an instant messaging service.
- Link the solution with the telco VoiP engine.
- Integrate a Softphone into the application.
- Manage the authentication of superadmins, admins, agents.

#### Technical Environments:

° This project is a Software as a Service (**SAAS**) application :

**-Frontend** : JavaScript, ReactJs, Redux State Management, ApiService, Bootstrap, ReactStrap,..

**-Backend** : NodeJs, Express Js, REST API, Socket.IO, Axios, REST API, Postman, JWT Authentication, Docker,..

**-DataBase** : PostgreSQL, Sequelize(ORM), PGAdmin

## **GOMYCODE | Full-Stack JS Instructor | April 2021 - July 2021**

- ° Worked as a Full-Stack Js instructor at GoMyCode :
- ° Train students on the MERN STACK and develop their coding skills.
- ° Ensure that the students understand the technical aspects of each technology
- ° Expand The students' soft skills through active learning.
- ° Supervise and validate my student's projects

### **Technical Environments:**

**Frontend** : HTML, CSS, JavaScript, ReactJs, Redux State Management, Bootstrap,...

**Backend** : NodeJs, Express Js, REST API, Postman, JWT Authentication,...

**DataBase** : MongoDB, Mongoose(ORM)

## **GOMYCODE | Full-Stack JS MERN Trainee | August 2020 – March 2021**

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Create and Develop web application projects :

- ° **WeEvent.com** (MERN Stack) : Development of a website that allows athletes to create and participate in sports events (Frontend & Backend).
- ° **Marvel App** (MERN Stack + Docker + Marvel API) : Development of a web application with Marvel API (Frontend & Backend).
- ° **Chat Application** : Frontend : React Js + Backend : Chat Engine.
- ° **My Portfolio Website** : Frontend : React Js, Deployment : Heroku.
- ° **Users Management App** (Node JS + Express JS + Mongoose) : Management of user data through a web application (Backend).
- ° **Devices Management App** (Angular+Firebase) : A web Application That manages the electrical devices (Frontend & Backend).

### **Technical Environments:**

**Frontend** : HTML, CSS, JavaScript, ReactJs, Redux, Angular, Bootstrap,...

**Backend** : NodeJs, Express Js, REST API, Postman, JWT Authentication, Firebase..

**DataBase** : MongoDB, Mongoose

## **VALEO | Quality Team Leader – Customer Quality Engineer (PSA) | Aug 2017 - Nov 2020**

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- **Quality Team Leader** :
    - ° Represent the site in the meetings, visits and confcalls with the Top Management Valeo and the customer (PSA).
    - ° Animate quality daily meetings : Coaching the team, review of KPIs and the top critics customer/internal Issues.
    - ° Organize and manage the crisis meetings.
    - ° train the team on quality tools : PDCA/FTA (Group Certified Trainer), QRQC,...
  - **Customer Quality Engineer** :
    - ° Resolve customer and warranty quality issues.
    - ° Design and implement the quality procedures.
    - ° Manage a team of 3 engineers and 6 quality auditors.
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- ° Lead the continuous improvement projects in Ford ZAP
- ° Validate the working methods with the industrial Team
- ° Prepare the work instructions
- ° Manage the production Team

**SKILLS**

**Frontend :** React, Redux, Angular, Javascript, Typescript, Bootstrap, CSS, HTML.

**Backend :** NODE JS, Express, MongoDB, Mongoose, PostegreSQL, Sequelize, PGAdmin, REST API,..

**Others :** GIT/GitHub, Docker, Axios, Visual Studio, Matlab, Turbo Pascal, UML Conception, MySQL, PUG, Json, Postman, Mocha and Chai,..

**Soft Skills :** Communication, Team Leader, Quick Learner, Organization, Time and Stress management, Development lover

**LANGUAGES**

ARABIC	●●●●●
FRENCH	●●●●●
ENGLISH	●●●●

**PERSONALITY**

LEADERSHIP	●●●●●
CREATIVITY	●●●●●
Funny	●●●●
SERIOUS	●●●●

**HOBBIES**

