



Mohamed Tajouri

Full-Stack Developer

Having a solid background in IT. Proficient in creating web applications, managing application servers. Familiar with software development life cycle. Experienced in coding and scripting with different coding languages. Enthusiast about mobile and web development. Eager to learn new technologies and being involved with collaborative teams.

PROFESSIONAL EXPERIENCE

System Analyst "Data-Log" | February 2022 – June 2022

During my work in "VTL group" as a system administrator and web developer I'm responsible to manage a day-to-day operation of the company IT networks and servers, since I was an intern with VTL in 2019. I got development duties to carry out and ensuring that (Maintenance management app) runs correctly inside the server. Throughout my work I was:

- Creating and managing virtual machines.
- Maintaining data bases and creating backups to ensure security and data recovery.
- providing security and performance of the system network.
- Troubleshooting and debugging code to fix the application failures.

Web Developer & Former | October 2020 – October 2021

During my work in "Designet" as a web developer I oversaw of migration a HRIS application (Human Resources Management Information System) from plain PHP to Spring Boot web application. My mission involved:

- Adopting the Spring Boot architecture.
- Setting up the new back-end includes RESTful APIs.
- Implementing a modern front-end to change all old user interfaces with HTML5, CSS3 and Bootstrap 4.
- Making changes on the application database since we implemented new functionalities.
- Providing Spring Boot training courses to "Designet" trainers and interns.
- offering guidance to interns in their graduation project.
- Creating and managing Git branches.

ACADEMIC PROJECTS

GRADUATION PROJECT "Survey Web Application <Tunisia Stats>" | June 2020

During my internship with Devolution Studio team, my mission was to develop a survey web application in order to collect feedbacks about new products before making them available in the market. the application generates well designed analysis in form of informative dashboards to have a better understanding of the market. My mission involved:

- Designing and editing the different application component and use cases with Unified Modeling Language.
- Setting up the back-end using Node & Express Js.
- Creating and maintaining the No-SQL data base MongoDB.
- Using git as our project source code management system.
- Developing ergonomic Angular front-end.

Used technologies: UML, Angular, NodeJs, ExpressJs, MongoDB, 3-tier.

SECOND YEAR PROJECT "Maintenance Management" | January 2019

During my internship within VTL group our main goal was to manage and reduce production coast, improve planification's of interventions and create an inventory management system capable of producing detailed technical reports. My mission involved:

- Creating the application design with Unified Modeling Language.
- Developing the application Back-end using PHP Native.
- Creating and managing Data structure using MySQL database.
- Developing a responsive Front-end using HTML 5, CSS3 and Bootstrap framework.

Used technologies: PHP, UML, MySQL, Bootstrap, HTML5, CSS3, JavaScript.

CONTACTS



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FORMATION

Higher Institute of Technological Studies (2015 –2020)

Kelibia Nabeul: Applied license in computer Science.

7 Avril 1943 high school (2014 - 2015)

Menzel Temime, Nabeul: Bachelor's in computer science

SKILLS

HTML 5, CSS 3, JavaScript, Bootstrap 4, Angular Js, React Js.
Java, JEE, Spring Boot, PHP 5, C#.
MySQL, Oracle Database, MongoDB, Firebase.
Git, REST API, Postman

OPERATING SYSTEMS

Ubuntu Server, Windows Server.

LANGUAGES

Tunisian Arabic current language.
English, French Fluent level both writing and speaking.

SOFT SKILLS

The ability to learn new technologies and solve problems.
Blend in group and be a team player.
Conflicts management, coordinating tasks, enlisting help.

ACTIVITIES

Active member at youth center
Active member at TV/Radio web Megapolis
Attended and assisted in regional events filming and editing social media events and videos.