







# **Zouhair Loucif**

Software Engineer

## **Education**

### Diplomas:

Master University Degree in Software Engineering and Application
Development
Hassan 1 University - FST (IT Learning)

Bachelor Degree in Mobile and Web Development
University of Bordeaux / IFIAG Vocational School

Specialized Technician in Computer Development 2015 – 2017
ISTA NTIC 1 – OFPPT (CFMOTI)

Scientific Baccalaureate (Physics-Chemist)
El Bahtouri High School

## Certifications (MOOC):

Certificate of JavaScript Algorithms and Data Structure - FreeCodeCamp

Certificate of Scrum Foundation Professional (SFPC) - CertiProf

Certificate of HTML & CSS & JavaScript, SQL - SoloLearn

Certificate of Microsoft Specialist, Microsoft Office Specialist, Microsoft Certified Professional - Microsoft

# **Experience**

## Software Engineer - H5P Group As (Oslo, Norway)

19 April 2022 - Now

- Working on the main product project H5P.com which is created using Laravel 9, AWS, Memcached, Stripe and Reactjs including WCAG standards for accessibility and maintained by Docker.
- Working on the open-source content types for H5P.org that are made using Vanilla JavaScript, Reactjs and Vuejs.

h5p.com

## Full Stack Developer - Digitalent (Casablanca - Morocco)

20 October 2021 - 1 Mars 2022

- Created a platform called MIA (Artificial Intelligence Motor) using Vuejs, Python (Flask), Docker (Docker Compose), AWS, Github Actions.
- Upscaling (Migration) of the platform to Nuxtjs Technology.
- Created a modern website for Digitalent to promote and showcase the company's Consulting and Lab services.

## Full Stack Developer - Devcorp (Casablanca - Morocco)

8 October 2020 - 17 October 2021

 Created and maintained a Web Application that serves to Plan, Personalize and Manage Esthetic Prestation Appointments for Beauty Institutes, this project has been created using Php (Laravel), VueJS (Nuxtjs, Bootstrap) and a Modeled Database using MySQL.

 Created and maintained a Marketplace Web App that allows individuals to Sell and Purchase items in a certain respected rule, this project has been created using Php (Laravel), VueJS (Nuxtjs, VueBootstrap, Vuetify) and a MySQL Database.

blinki-market.fr

blinki.fr

 Created and maintained a Web SaaS Application that Manages the Companies (CRM), this project has been implemented using PHP 7 (Codelgniter 3 Framework), Ajax, Bootstrap 3.4 and MySQL as a Data storing service.

hsabati.com

 Created and maintained a Web SaaS Application of marketplace which offers to individuals or companies the ability to create their own online store without the need for a programming background.

Software Tester - Carlcare Services (Casablanca - Morocco)

5 September 2017 - 4 December 2019

- Creation of a Web Application to Manage all the employee's requests, this project has been studied by using UML and it has been established by using PHP 7 (Framework Symfony 3.4), Bootstrap 3.4, MySQL and also version controlling using Git (BitBucket Atlassian).
- Team Leader of 3 coworkers for a period of 6 months.

## Skills

### **Proficiency**

#### Project Management :

- GitHub, BitBucket, GitLab.
- Trello JIRA.
- Agile (SCRUM).
- GitFlow.

#### Development Languages:

- PHP (Laravel, Codelgniter, Symfony, WordPress), Python (Flask, Flask Restful).
- HTML, CSS (Bootstrap, Vuetify), JavaScript (VueJS, Angular, ReactJS, NodeJS, React Native), Typescript.
- Java (Android), Java JEE (Springboot).
- C# (ADO.NET (Metro Framework, Bunifu Framework, DevExpress), ASP.NET).
- XML, JSON.
- MongoDB, MySQL, SQLite, SQL-Server (Transact-SQL).

#### Development Tools

- Visual Studio Code, Jetbrains IDE's, Atom, Sublime Text, Komodo Edit.
- Android Studio.
- NetBeans, Eclipse.
- Microsoft Visual Studio.
- Microsoft SQL Server Management Studio.

Infographic (Adobe XD, Adobe Photoshop, Adobe Illustrator).

## **Abilities**

Designing and Modeling Data Structures (UML, Merise (MCD, MLD)).

Time Management.

Self-Learner and Ultimate Agility.

Ability to work in a team and manage a team.

Sense of initiative.

## Languages

English French Arabic