# Youness **Dradeb**

Software Engineer



## **EXPERIENCE**

## Present 2022

#### **THALES**

## 22 Software Engineer

Development of an application that performs the verification of electrical and graphical data for the new Pakistani identity card.

Correction of existing bugs in the Pakistani passport data verification application.

Integration of new functionalities and bug correction in the software component of an Automated Border Control System installed in airports.

Configuration of CI/CD pipelines (  $\mbox{\it Jenkins}$  ,  $\mbox{\it SonarQube}$  ,  $\mbox{\it Fortify}$  ,  $\mbox{\it Nexus IQ}).$ 

Drafting of technical guides, including documentation, user guides, and installation guides.

#### Technologies & Frameworks:

ASP .NET , ASP .NET Core (MVC) , WPF, WCF , C# , DOT NET Framework , WSDL , Ling , EF Core , Blazor, Oracle

## 20222019

### **BULLS AND LIONS CREATIVES**

#### Full-Stack Developer - Team Lead

Conducted needs analysis, formulated technical solution proposals, and drafted detailed technical and functional specifications for multiple projects.

Supervised and managed internal and external projects for the agency.

Led and monitored a 4-person development team using Agile methodology.

Led the development and deployment of an internal ERP for different OCP AFRICA subsidiaries and authored the API documentation and deployment guides.

Proposed the technical solutions for the interactive stand "OCP 4 stage-program" in CAPE TOWN and developed its applications, including a configuration panel.

Implemented and deployed a CRM (pactesri2030) for the Ministry of Higher Education of Morocco, including server and database administration.

Developed and deployed the SONASID interactive stand application, featuring augmented reality tables

Development of CIH and OCP Africa 2021 digital report.

## Technologies & Frameworks:

ASP .NET Core (MVC) , WPF, C# , .NET Framework , Linq , EF Core, Javascript ( Next Js , Angular Js , Node Js ) , HTML , CSS, Unity 3D , Flutter ,Dart, Java.



## **ABOUT ME**

With over 5 years of experience, I've collaborated on diverse projects with renowned companies, mastering every phase of application development. Dedicated to delivering high-quality solutions, I'm eager to contribute my expertise to new challenges.

## **CONTACTS**

- +212 7 00 17 19 18
- YounessDradeb.com
- Casblanca, Morocco.

## **SKILLS**

Programming Languages: Java, C#, Dart, Python,PHP JavaScript, J2EE, C.

#### Frameworks:

ASP.NET CORE, .NET CORE Entity Framework, LINQ, Laravel, Django, Flask, Bootstrap

#### Databases:

MS-SQL, MySQL, Oracle MongoDB, PostgreSQL Windows Server

VCS- CI/CD - BUILD: SVN, GIT, Jenkins, Fortify, SonarOube, Docker, Maven.

## MOBILE AND OTHERS:

Unity3D, Flutter, ARFoundation, ANDROID Studio, XCode.

#### 2019 **ECOCARRIER INC**

## 2018 Full-Stack Developer

Worked on the development of an application dedicated to journalists that utilizes augmented and mixed reality.

Presented demonstrations and pitches for various apps developed by Ecocarrier to investors at the Mobile World Congress 2019.

Developed multiple games focused on social edification.

#### Technologies & Frameworks:

C# , .NET Framework , Ling , EF Core, ARKIT , ARCore , Unity 3D.

#### 2018 FUNSOFT STUDIOS

### 2017 Gameplay Programmer

Primarily worked on developing new features and games for the application "PUA - The Pick Up Artist," catering to a user base exceeding a million.

Integrated SDKs for analytics, ads, and crash reporting.

Managed and processed data flows for over a million users, introducing new back-end functionalities on Google Cloud

#### Technologies & Frameworks:

C# , .NET Framework , Linq , EF Core, Unity 3D, J2EE , Firebase , Crashlytics.

#### 2017 TNC AGENCY

#### Mobile Developer

Developed an Android mobile application for real estate management, news, and after-sales service for the client PRESTIGIA.

Created an Android mobile data collection application in offline and online mode for pharmacists at BAYER MOROCCO.

#### Technologies & Frameworks:

JAVA, ANDROID STUDIO

## EDUCATION

2022	MASTER DEGREE IN ARTIFICAL INTELLIGENCE EHTP Casablanca
2017 2016	BACHELOR IN SOFTWARE ENGINEERING University of Sidi Mohammed ben abdellah - FSDM FES
2016 2014	BACHELOR IN DATABASES ADMINISTRATION University of Sidi Mohammed ben abdellah - EST FES

MACTER RECREE IN ARTIFICAL INTELLIGENCE