



Hamza TAHRI

Software Engineer
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@ Casablanca, Morocco

Programming Languages

Java/Kotlin.kt

Dart.dart

Python.py

C/C++/C#.cs

Php/JavaScript.js

Databases

MySQL/SQLServer/Oracle

MongoDB/Firebase

Skills

Backend Development

System Design

Artificial Intelligence

Computer Vision

Tools & Frameworks

SpringMVC / SpringBoot

SonarQube / Jenkins

SpringCloud

Git

UML / Merise

Angular / JavaFX

Flutter / React-Native

.NET Framework

WPF/WCF/Xamarin

OpenCV

TensorFlow / Keras

XDesign / Photoshop

Jupyter / GoogleCollab

Atlassian-Jira / Clickup

Languages

French ← Conversational

English ← Proficient

Arabic ← Mastery

Hobbies

Karate

Electronics

Hardware Repairing

Swimming

Photo Editing

Lecture

Software Engineer

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Aspiring Software Engineer: Fueled by a Passion for Learning,
Driven by a Desire to Innovate, and Determined to Succeed.

Passionate Software Engineer: Seeking a New Position to Expand my Skills:

“”

Mobility

-> National / International



Professional Experiences and Projects:

02- **/2022 Backend Software Engineer (current)

Société Générale (SG-ABS Marina-Casablanca)

Built bridges between business APIs and the core banking System

Linked the Core Banking with external Monetetic providers

Worked on Intraregional transactions to gain more control over them

Tools:

JAVA, Spring Framework, Hashicorp Solutions, graphql, RabbitMQ

07-09/2021 JEE Backend Development Internship (2 months)

TNA-Consulting (EL Maarif- Casablanca)

Microservices and APIs development for Online Banking System.

Tools:

JEE, Spring Cloud, SonarQube, Jenkins, WebClient, Hystrix

05-07/2020 Internship in Mobile Development and Embedded Systems (2 months)

IT department OCP-Safi - MAROC

Analysis, design, and development of a solution allowing monitoring
confined spaces and auto-sending alerts in case of danger.

Tools: Flutter, Php, Arduino && Firebase

04-06/2019 DUT Internship: Web Developer (2 months)

AGANET-INFO, AGADIR - MAROC

Implementation of an attendance management application connected
with Biometric/RFID devices in the Urban Agency.

Tools : Frontend-> Html5 Css JS; Backend-> PHP CSharp

Education:

2020 - 2022 Software Engineer Degree

IT department, ENSA-SAFI (SAFI)

Speciality : Software Engineering

2019 - 2020 Professional License

IT department, FSSM-Marrakech (Marrakech)

Speciality : Technology And Web Programming

2017 - 2019 Technological University degree (DUT)

IT department, EST-Agadir (Agadir)

Speciality : Computer Science

2016 - 2017 Bac degree

Lycee Al Irfane (El Guerdane - Taroudant)

Speciality : Experimental Science

Academic Projects:

2020 - 2021 End of Year Project : Creation of a Smart House

National School of Applied Sciences, Safi

Tools: Flutter, Raspberry,Arduino , Python, Jira

2020 - 2021 JEE Project: Development of an E-Banking Application

National School of Applied Sciences, Safi

Tools: Spring, Thymeleaf, Angular, JIRA

(Project Manager / Developer)