



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

Artificial Intelligence
 System Design
 Computer Vision
 Backend Development

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:

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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)