



## Hamza TAHRI

Software Engineer  
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### Contact

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### Programming Languages

Java/Kotlin.kt  
Python.py  
C/C++/C#.cs  
Php/JavaScript.js  
Dart.dart

### Databases

MySQL/SQLServer/Oracle  
MongoDB/Firebase

### Skills

Artificial Intelligence  
System Design  
Computer Vision  
Backend Development

### Tools & Frameworks

OpenCV  
Angular / JavaFX  
TensorFlow / Keras  
SonarQube / Jenkins  
SpringMVC / SpringBoot  
SpringCloud  
.NET Framework  
WPF/WCF/Xamarin  
Flutter / React-Native  
Git  
XDesign / Photoshop  
UML / Merise  
Jupyter / GoogleCollab  
Atlassian-Jira / Clickup

### Languages

French ← Conversational  
English ← Proficient  
Arabic ← Mastery

### Hobbies

Karate Shotokan  
Lecture  
Swimming  
Photo Editing  
Electronics  
Hardware Repairing

## Software Engineer

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Software Engineer graduated from ENSA Safi. Curious, dynamic and determined,  
Seeking a new Position as a software Engineer :

Mobility → National / International

...

### 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

### Professional Experiences and Projects

#### 02-08/2022 JAVA Backend Developer-Intern (6 months)

Société Générale (SG-ABS Marina-Casablanca)

Building a bridge between business APIs and the core banking System

Tools:

JAVA, Spring Framework, Hashicorp Solutions

#### 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

#### 06-07/2018 Initiation Internship (1 month)

VITA-SOUSS,TAROUDANT - MAROC

Design and development of an advertising website

### Academic Projects /\*-more information on the website-\*/

#### 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)

#### 2018 - 2019 PHP Project: Creation of a communication forum

Ecole Supérieur De technologie, Agadir

(Developer)

### Extra-professional activities

#### 2008 - 2020 Member in several clubs, events, and sports associations

Agadir, Marrakech, Laayoun ...

Shotokan Karate Trainee and Trainer Graded Black 1st Dan

//TODO ...

