



# RHAZI ACHRAF

## Software engineering student

Student in the last year of the software engineering cycle, passionate about full stack development, **looking for a PFE internship**. Motivated and involved, I want to put into practice my skills in the design and development of web and mobile applications, while contributing to innovative projects within a dynamic team, to develop my technical and professional skills.

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Skhirate, Morocco

## EDUCATION

### Degree of State Engineer in Software Engineering and Integration of Computer Systems

Faculty of Science and Technology,  
Mohammedia

Sept. 2022 - Present

### Degree in Science and Technology Studies in Mathematics, Computer Science, and Physics

Faculty of Science and Technology,  
Mohammedia

Sept. 2020 - June. 2022

### Bachelor of Physics and Chemistry - French option

Aby Bakr Errazi High School, Skhirate

Sept. 2019 - June. 2020

## TECHNICAL SKILLS

#### • Programming languages:

C/C++ Java Javascript Typescript PHP  
PL/SQL Bash

#### • Web Technologies et Frameworks:

HTML CSS Bootstrap Angular Spring Boot  
Flutter Hibernate JEE ASP.NET

#### • Databases:

MySQL Oracle SQL Server Neo4j MongoDB

#### • Tools and methodologies:

UML Merise Docker SCRUM Git/GitHub  
Design Patterns Figma IntelliJ IDEA VS Code

## SOFT SKILLS

- Problem solving
- Teamwork
- Adaptability
- Critical thinking
- Leadership

## LANGUAGES

- Arabic - Native
- French - Fluent
- English - Intermediate

## HOBBIES

- Music Production
- Photography

## CERTIFICATE

Cisco CCNAv7 - Introduction to networks Feb. 2023

## PROFESSIONAL EXPERIENCE

### FULL STACK DEVELOPER | INTERNSHIP

Apr. 2024 - Jul. 2024 | INGE CYCS TELECOM

- Design and development of a web application for process management, coordination of human and material resources, and task tracking.
- Integration of the solution into the company's existing web tool.
- Creation of user-friendly interfaces for a smooth user experience.

Technologies :

Angular

Spring Boot

MySQL

Git

REST API

## PROJECTS

### FULL STACK DEVELOPER | MOBILE APP FOR PROMOTION MANAGEMENT

Oct. 2024 - Present

- Development of a mobile application with a microservices architecture, allowing users to view real-time promotions based on their interests and their location.
- Integration of WebSocket for real-time promotion management.

Technologies :

Flutter

Spring Boot

MongoDB

PostgreSQL

PostGIS

Neo4j

Docker

WebSocket

Git

### BACK-END DEVELOPER | BUSWAY TICKET RESERVATION SYSTEM

Feb. 2024 - Apr. 2024

- Development of a mobile application with a microservices architecture, allowing users to view real-time promotions based on their interests.
- Integration of WebSocket for real-time promotion management.

Technologies :

Java

JEE

Neo4j

AI ML

Hibernate

### FULL STACK DEVELOPER | E-COMMERCE APPLICATION

Feb. 2024 - Apr. 2024

- Development of a web e-commerce application following the MVC architecture for order management.

Technologies :

JEE

HTML/CSS

Bootstrap

Hibernate

MySQL

### FULL STACK DEVELOPER | PAYROLL MANAGEMENT APPLICATION

Apr. 2023 - June. 2023

- Design and development of a web application for employee payroll management, with three user areas: employee, HR manager, and payroll manager.

Technologies :

PHP

Javascript

HTML/CSS

Bootstrap

MySQL