

Nour AYAR

SOFTWARE ENGINEER



CONTACT

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SKILLS

- **Languages and frameworks:**
C++ , Java (Spring boot), Python
Vanilla, Javascript, ReactJs /Angular
- **Database:**
MySQL, Oracle, PostgreSQL
noSQL, MongoDB, MariaDB
- **Devops:**
Docker , kubernetes , Jenkins ,
Git CI/CD
- **Project Management:**
Agile Methodology (Scrum)
Trello, Confluence, Jira
- **Diverse:**
Algorithms, Optimization and
Modeling, Cryptography,
Deep Learning, TensorFlow.
- **Soft Skills:**
Problem Solving, Communication,
Leadership,
Teamwork, time management.

LANGUAGES

French **Native**
English **TOEFL Certification**
Arabic **Native**

FORMATION

Master's degree: Software Architect, Application
Epitech, Marseille | 2021 - 2023

Bachelor's degree in web development
University of Aix Marseille, Marseille | 2018 - 2021

PROFESSIONAL EXPERIENCE

Full Stack Web Developer
FDJ, Vitrolles | 2022 – 2023

- Development of a web portal in **Java Spring boot**.
- Creation and development of a script in **Python** to automate the generation of reports (web scraping).
- Development of a web application (**Python Flask**) for sending emails (**HTML template**) in case of critical incidents.

Full Stack Web Developer
Kognitif, Marseille | 2021-2022

- Continuous optimization of infrastructure and processes in **Java Spring boot**.
- Integration of the UI mockup in **Vanilla Javascript**.
- Bug fixes carried over to **Jira (Confluence)**.

Python Development Intern
CNRS, Marseille | 2020 (4 months)

- Development of tools in **Python** to automate the generation of NetCDF files from data files in CSV format.

EXTRACURRICULAR

- CodinGame **C++** and **Java**
- LeetCode **problems** and **algorithms**.

END-OF-STUDIES PROJECT

- Creation of a web/mobile Rest API for nightclub reservations in **Java Springboot** and **MongoDB**.
- Management of **CI/CD** pipelines and **Dockers containers**.