



Abderrazzak Nouari

Software & Data Engineer - PFE starting from February 2025.

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Big Data et Cloud Computing engineering student at ENSET Mohammedia. With a strong technical background and a constant desire to learn, I am seeking an opportunity for an End of Studies Project that will allow me to apply my skills in data engineering and cloud infrastructure management. My goal is to contribute significantly to an innovative project while developing my professional skills in a stimulating environment.

EXPERIENCE

API Management tools | Adria Business & Technology

Internship 2024 (2-months)

Evaluation of various API Management Tools and Developer Portals, focusing on their potential fit for Adria's needs. It analyzes key tools such as Backstage, Kong Konnect, WSO2 API Manager, MuleSoft Anypoint Platform, Tyk, and others

Website for the Ministry of Industry and Commerce | AxeLink Maroc

Internship 2023 (2-months)

Participated in a team at AXELINK Maroc during one of my internships, where we developed a website for the ministry using React & .NET

Full Stack Java | TGCC

Internship 2022 (2-months)

Collaborated with cross-functional teams to design and implement solutions using JavaServer Faces (JSF).

EDUCATION

Engineer's Degree, Big Data & Cloud Computing - ENSET Mohammedia | June 2025

DEUST - Mathematics, Computer Science, and Physics - Faculté des Sciences et Techniques de Mohammedia | June 2022

SKILLS

- **Programming:** Java, JavaScript, TypeScript, C++, SQL, Version Control.
- **Big Data:** Hadoop, HBase, Cassandra, Kafka
- **Databases:** MySQL, PostgreSQL, MongoDB, Redis, Firebase, Sqlite.
- **Cloud:** AWS, GCP, Docker, Kubernetes.
- **Web Development:** Spring Boot, Spring Cloud, Spring Data, Spring Security, React JS, Vue JS.
- **Architectures:** Microservices, Monolithic.

PROJECTS

Virtual Assistant

- Development of a module based on AI and microservice architecture for email management and calendar event planning using Spring Boot.
- ChatGPT API is used to prepare emails and calendar event structures.
- Integration with Gmail and Google Calendar APIs.

Instant Messaging Application

- Development of an instant messaging desktop application using Java.
- Use Java and JavaFX.
- Implementation of message exchange in real-time using Sockets.

CERTIFICATES

- Continuous Integration and Continuous Delivery (CI/CD) | Coursera
- DevOps on AWS: Code, Build, and Test | Coursera
- Spring MVC, Spring Boot, and Rest Controllers | Coursera
- Getting Started with Flutter Development | Coursera
- Full Stack App Development with React and Express | Coursera
- Data Structures and OOP with C++ | Udemy

LANGUAGES

- **Amazigh** : Native
- **Arabic** : Native
- **French** : Intermediate
- **English** : Fluent