



CHERIFI YASSINE

SUMMARY

EDUCATION

Master’s Degree in Computer Science: 2023/2024

University of Mouloud Mammeri, Tizi-ouzou

Specialization: Information Systems Engineering

Thesis Project : Design and implementation of a telesales order taking process as part of the Inwi Telecom project (Morocco), on Salesforce CRM.

Bachelor’s Degree in Computer Science: 2022

University of Mouloud Mammeri, Tizi-ouzou

Final Year Project : design and implmentation of an e-commerce website for the sale of books.

High School Diploma (Experimental Sciences): 2018

lycée Nouvelle Ville Tizi-ouzou/1109 Mention: Quite Good

PROFESSIONNEL EXPERIENCES

Salesforce CRM / DevOps Developer - Inwi Telecom Project

Since July 2024 Assa-Associates Algeria

Salesforce Development & Customization:

- Designed and implemented advanced features using Salesforce technologies such as Apex, Lightning Web Components, Data mappers, and OmniStudio.
- Deployed solutions across multiple Salesforce environments (Dev, DevProd, UATEvol, PreProd, Prod) using tools like Workbench.
- Wrote detailed test cases to ensure full coverage of business scenarios.
- Performed unit testing to validate code reliability and conducted end-to-end testing to maintain system integrity.
- Actively participated in Scrum meetings and daily standups to support accurate project tracking and timely delivery.
- Proposed and implemented innovative solutions for performance and efficiency improvements.

Full Stack Developer Experience

Since January 2022, Freelance

1.Messaging Application (Email + Instant Messaging + Video Calls)

Stack: MERN (MongoDB, Express.js, React, Node.js)

Role: Full Stack Developer & Team Coordinator

- Developed a full-featured messaging platform combining email-like communication, real-time chat, and video calling.
- Managed both front-end and back-end architecture using the MERN stack.
- Coordinated development tasks across the team and ensured project delivery timelines.

2. Local Restaurant Management Software AND Self-Service Ordering Kiosk

Stack: Java (Spring Boot),React, PostgreSQL, Docker

Role: Backend Developer & Team Leader

- Led the development of a restaurant POS system and a self-service ordering kiosk with a smooth and interactive user interface, designed for fast and intuitive customer interactions hosted locally via Docker.
- Implemented functionality to connect and print tickets via local network IP-based printers, and a customer loyalty system.
- Organized and led daily stand-ups, assigned tasks, and tracked team progress.
- Developed a fully configurable admin interface allowing management of products, categories, printers (via IP), users, languages, and themes.

3. Inventory Management Software

Stack: Node.js, Express.js, SQLite3, React, Docker

Role: Backend Developer & Team Leader

- Designed a locally hosted inventory management solution tailored for retail businesses of all types.
- Included supplier management, sales and purchase tracking, and a real-time dashboard with visual analytics and statistics.
- Led the team through development phases, from planning to deployment, maintaining clear documentation and strict adherence to delivery timelines.

4. Real Estate Agency Website

Stack: React, Java (Spring Boot), PostgreSQL

Role: Backend Developer & Team Leader

- Developed a professional web platform for real estate agencies to showcase property listings, with filtering options and property detail pages.
- Built an admin portal to manage property data, media uploads, and contact inquiries.
- Directed the entire project lifecycle, maintained client communication, and ensured functional delivery aligned with defined deadlines.

5. Administrative Services Website

Stack: React, Java (Spring Boot), PostgreSQL

Role: Backend Developer & Team Leader

- Delivered a complete web platform for an administrative services office, enabling customers to view services, register accounts, send instant messages, upload documents, and process online payments.
- Developed a secure and dedicated admin dashboard for managing users, requests, and uploaded documents.

CONTACT

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Tizi-ouzou, Algeria

SKILLS

Programming languages

- Html/Css/Bootstrap/Tailwind.
- Javascript/React/Nodejs/Express.
- Python/Django.
- Java/Spring Boot/JEE.
- C,C#.
- Salesforce vlocity, Lwc, Apex.,SOQL, Workflow.
- WebSockets, Restful APIs.

Tools/DataBases

- Unity, PacketTracer, Git, Docker, Workbench
- Postgresql, MongoDB, MySql, SQLite3.

Soft Skills

- Agile and Scrum project experience.
- Ability to translate business needs into technical solutions.
- Strong business analysis and problem-solving skills.
- Strong logical thinking and debugging skills.
- collaborative coding practices.
- High sense of code quality, testing, and documentation.
- Effective under pressure and in remote/distributed teams

LANGUAGES

- ARAB : Native
- KABYLE : Native
- FRENCH : C1
- ENGLISH : B2

TRAININGS AND CERTIFICATIONS

Salesforce CRM Developer Internship

From February 2024 to June 2024 Assa-Associates Algeria

- Completed Salesforce Trailhead training on Lightning Experience, LWC, Apex, and OmniStudio.
- Successfully followed the OmniStudio Developer and Platform App Builder certification training paths.
- Assisted with environment setup and learned the basics of multi-environment deployment and version control.

2022| introduction to cybersecurity

Certificat Pour avoir terminé le cours Cisco Networking Academy® Introduction to Cybersecurity.

2023| developpement logiciel

Certificat Pour avoir terminé le cours “Preparer votre carrière dans le developpement logiciel”.

2025| English Language Training

Current Level: B2 (Upper Intermediate)
I have followed structured English language training focused on grammar, vocabulary, reading, writing, and speaking. I also participated in theater activities to improve pronunciation, expression, and oral fluency.

2025| Speaking Club Participation

As a member of an English speaking club, I regularly engage in discussions, debates, and role-plays to develop spontaneous speaking skills and build confidence in both professional and everyday communication.