

MAISSA DRIRA

Software Engineering Student

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SUMMARY

Final-year Software Engineering student and Technology Enthusiast with C1-level English and French proficiency and a strong background in advanced full-stack development. Experienced in building responsive ,data-driven apps and currently seeking a final-year software engineering internship.

CERTIFICATIONS

Angular - The Complete Guide (2025 Edition) — Udemy	November 6, 2025
Hashgraph Developer Course — The Hashgraph Association	November 6, 2025
AWS Academy Graduate - Cloud Foundations — AWS Academy	November 5, 2025

PROFESSIONAL EXPERIENCE

Internship: Multi-Tenant SaaS CRM Platform Development <i>Alwen.co Tunis, Tunisia</i> <ul style="list-style-type: none">Developed an enterprise-level Multi-Tenant SaaS CRM solution using Odoo v18 (backend) and Flutter Web (frontend).Built backend modules for automated CRM deployment and strict tenant-level data isolation.Employed Agile-inspired workflows and continuous testing.Technologies: Odoo v18, PostgreSQL, Flutter for Web, JSON-RPC, Riverpod, GoRouter.	Jun. 2025 - Aug. 2025
Internship: Smart Exam - Academic Anomaly Detection <i>DSI, ESPRIT Ariana, Tunisie</i> <ul style="list-style-type: none">Developed a full-stack web application to detect anomalies in student grades and enhance educational processes.Technologies: React JS, Spring Boot (microservices), PostgreSQL.	Jul. 2024 - Aug. 2024
Internship: Initiation <i>Attijari Bank Agency Ariana, Tunisie</i> <ul style="list-style-type: none">Welcomed and oriented clients.Managed administrative tasks including data entry and document digitization.Assisted staff with daily operations, demonstrating adaptability and teamwork.	Aug. 2022

ACADEMIC PROJECTS

CruxHire - AI-Powered Recruitment Platform <ul style="list-style-type: none">Developed an AI-powered recruitment platform automating talent acquisition with built-in AI for skill-based matching.Designed for scalability, integrating Google OAuth, Stripe, and AWS S3 for storage.Technologies: Next.js 15, React 19, TypeScript, Prisma/PostgreSQL, Groq SDK, AWS Amplify/S3, Docker.	2024 - 2025
Meetzy - Event Management Platform <ul style="list-style-type: none">Built a modern, full-stack event management platform with integrated secure payments (Stripe) and user authentication (Clerk).Technologies: Next.js 14, TypeScript, Node.js, MongoDB/Mongoose.	2023 - 2024
L'EARN - E-Learning and Recruitment Platform <ul style="list-style-type: none">Developed a full-stack web application combining e-learning and job recruitment.Technologies: Angular, Spring Boot (microservices), MySQL, OpenAI API.	2024 - 2025

EDUCATION

Integrated Engineering Cycle in Computer Science <i>l'École Supérieure Privée d'Ingénierie et de Technologies (ESPRIT) Ariana, Tunisie</i>	Sept. 2021 - Present
High School Diploma (Baccalauréat) in Mathematics <i>l'École Supérieure Privée d'Ingénierie et de Technologies (ESPRIT) Ariana, Tunisie</i>	Sept. 2020 - Jul. 2021

TECHNICAL SKILLS & TOOLS

Languages & Frameworks: Next.js 15, React 19, Angular, TypeScript, Tailwind CSS, shadcn/ui, Spring Boot (Microservices), Node.js, Symfony 5, Odoo v18, Java 17, JavaFX 20, Flutter (Web), C, C++, PHP 7, JavaScript

Databases & Cloud: PostgreSQL, MySQL, MongoDB, Mongoose, Prisma, SQL, PLSQL, Oracle 11, AWS (S3, Amplify, Cloud Foundations), Docker, GitHub Actions

AI, APIs & Tools: Groq SDK, AWS Bedrock/Texttract, OpenAI API, Auth.js, Clerk, Stripe, Resend, Nodemailer, UploadThing

State Management / Routing: Zustand, Riverpod, GoRouter

Methodologies: Agile/Scrum, Continuous Testing, Documentation

LANGUAGES & SOFT SKILLS

Languages: French: C1 | English: C1

Soft Skills: Teamwork, Problem-solving, Communication, Project management (Scrum), Mentoring, Punctual and Organized