



# Manai Yassine

## Application for a Summer Internship | Web Developer Engineer

Second-year engineering student at ESPRIT, seeking a **two-month (or longer) summer internship** in Computer Science to complement my academic training.



Ibn khaldoun, Tunis



Yassine.Manai@esprit.tn



+216 54189162



/in/yassine-manai



/YassineManai



## EDUCATION

- ESPRIT** : Ecole Supérieure Privée d'Ingénierie et de Technologies. 11/2024 – Present  
**Engineering Degree in Computer Science**  
Ariana, Tunisie
- ESSECT** : Ecole Supérieure des Sciences Economiques et Commerciales Tunis. 09/2020 - 07/2023  
**Bachelor's Degree in Business Computing**  
Montfleury, Tunisie
- L OMRANE S** : lycée Omrane Supérieur Tunis 09/2019 - 07/2020  
**High School Diploma in Computer Science**  
Omrane Supérieur, Tunisie



## ACADEMIC PROJECTS

- Smart Parking Web Application (Full-Stack AI)** 01/2025 - 06/2025
  - Developed a smart parking web application with real-time reservation, AI-powered navigation, secure payments, and management dashboards for users, owners, and administrators.**Key Technologies : MERN | Docker | Python .**
- Restaurant Management (Microservices)** 01/2025 - 04/2025
  - Claim Management Microservice integrated into a restaurant management platform, enabling the tracking and processing of customer complaints.**Key Technologies : Angular | Spring Boot | API Gateway | Docker**
- Mobile-Application-For-SOTACIB-HACKATHON** 11/2024 - 11/2024
  - An innovative mobile application developed during a 24-hour hackathon at the Esprit Career Center to help SOTACIB factories monitor cement prices across different regions and competitors.**Key Technologies : FlutterFlow | API Google Maps | API Gemini | Firestore**
- Web Application for an Online Gallery** 01/2024 - 05/2024
  - Developed a web platform to promote artists from around the world, enabling the discovery, purchase, and sharing of artwork. Optimized team management and automated administrative, sales tracking, and trend analysis processes through a modern, intuitive, and responsive user interface.**Key Technologies : Java | Symfony | MySQL | Java FX.**
- Android application to connect students with recruiters** 10/2022 - 11/2022
  - Developed a mobile application using Android Studio with an intuitive user interface tailored to the needs of students and recruiters. Implemented a recruiter module enabling job postings, candidate search, and application tracking.**Key Technologies : ANDROID STUDIO | FIREBASE | JAVA .**



## PROFESIONAL EXPERIENCE

- Company Internship** 06/2024 - 08/2024  
**Company: Cofficab** sidi hassine, Tunis
  - Migrated an existing solution developed in WinDev to a new application using .NET Core and Angular, enabling complete technological modernization.
  - Developed a reliable, maintainable, and scalable application tailored to current and future user needs.
  - Designed a modern and intuitive user interface with Angular, ensuring a smooth and accessible user experience.**Key Technologies : Angular | .NETCORE | SQL Server .**
- End-of-Studies Internship** 02/2023 - 05/2023  
**Company: Smart Business Solution (SBS)** Charguia, Tunis
  - Covered the company's business domain while ensuring the security of personal data.
  - Created a monthly tracking sheet at the end of each month to monitor consultants' work and project deadlines.
  - Developed a Web/Mobile application and a Web dashboard.
  - Implemented a daily tracking sheet to monitor consultants' performance.

Terme clé : MERN stack ( MongoDB,Expressjs,React,Node.js) | React Native



## TECHNICAL SKILLS

- Programming Languages:** C / PHP7 / Html / JavaScript / CSS / C++ / Python .
- Framework :** Symfony / Angular / Spring Boot / .NET.
- DATABASE :** MySQL / Oracel / Firebase .
- Graphic design :** Adobe Premiere Pro / Adobe Illustrator / Adobe Photoshop .
- Methodology:** Agile / Scrum .



## SOFT SKILLS

- Strong public speaking skills**
- Motivator & Leader**
- Team spirit**
- Attention to detail**
- Ability to maintain focus and productivity under pressure or tight deadlines**



## RELEVANT COURSES

- Courses:** C++ / Java / Spring Boot / Angular / Web Services / UML / Databases / Cybersecurity / French / English / Testing and Validation



## COMMUNITY INVOLVEMENT

- Ambassador for the Jamil.net project: Created by the Tunisian alternative media organization ERIM.**
- Participation in the Hult Prize competition 2022.**
- Founding member and videographer at the "Info-Lab" Club, ESSECT.**



## CERTIFICATIONS

- CCNA** : Switching, Routing, and Wireless Essentials
- Apollo GraphQL:** Graph Developer - Associate
- Coursera** : Programming for Everybody (Getting Started with Python)



## LANGUAGE SKILLS

- French** : Limited working proficiency (B2).
- English:** Professional proficiency (C1) .
- Arabic:** Native proficiency .



## MY PORTFOLIO



SCAN ME