



# Hadil Meddeb - Software Engineer

☎ (216) - 95929808

✉ Hadil.meddeb@outlook.com

📍 Tunisia , Monastir, Bennane 5025

🌐 <https://github.com/HadilMeddeb>

in [linkedin.com/in/hadil-meddeb](https://www.linkedin.com/in/hadil-meddeb)

f <https://www.facebook.com/hedil.meddeb.5>

## 🔍 ABOUT ME

I'm a passionate Software Engineer with expertise as a Full-Stack JavaScript and iOS Developer. I enjoy building creative solutions and solving real-world problems through code, using a wide range of tools and technologies. Known for professionalism, creativity, and strong technical and interpersonal skills, I thrive in collaborative environments and consistently deliver high-quality results. Currently, I'm expanding my expertise in DevOps and cloud technologies, driven by a strong commitment to continuous learning and growth.

## 🎓 EDUCATION

- **Engineering Degree in Software Engineering** ( 2020 – 2023 )  
Higher Institute of Applied Sciences and Technology of Sousse (ISSAT Sousse)
- **Integrated Preparatory Program MPI** ( 2018 – 2020 )  
Higher Institute of Applied Sciences and Technology of Sousse (ISSAT Sousse)
- **High School Diploma in Experimental Sciences** ( 2014 - 2018 )  
Ksibet Elmediouni Secondary School , Monastir

## 👥 PROFESSIONAL EXPERIENCE

📁 **Olindias** **March 2024 – September 2025 ( Monastir, Tunisia)**  
Fullstack JavaScript Developer / IOS Mobile Developer Full Time job

- Contributed to the development , maintenance and deployment of full-stack js applications using **Node.js**, **Express js** , **React js** , **Next ,pm2** , and **Angular**.
- Implementing **CI/CD pipeline** using **Jenkins** for automated testing and deployment.
- working on the implementation of some **unit tests** of some backend functions using **jest**.
- Worked on secure Single Sign-On (**SSO**) integration for a password manager app using **SAML**.
- using **RSA** and **AES encryption** algorithms to secure data storage and transmission. for a password manager platform.
- Implemented **HLS**-based solution that improved video loading speed and playback performance, enhancing the user experience in one of Olindias SaaS products.
- working with **NOSQL** and **SQL** databases.
- Contributed to the development of **browser extensions** using javascript language (Chrome, Safari, Firefox, Opera) associated to a password manager web App.
- Participating in the deployment of AI models on the server using Unicorn as an application server and Nginx as a web server.

### Key Project – Startup Hub App ( Recolysé iOS App )

- Developed and deployed a complete startup video hub iOS app for video sharing, including features such as face/screen recording, video trimming, a TikTok-style feed, video reactions, product management, video management, settings, profile management, Apple & Google authentication,customize video feed by hiding specific content, blocking unwanted users, and reporting inappropriate content . Built using **SwiftUI** and **Swift**
- Handling end-to-end App Store deployment.

📁 **Startmicro** **Aug 2023 - March 2024 (Germany)**  
Frontend Developer Freelance Full Time Remote

- Collaborating with a German startup team to develop and maintain **responsive front-end interfaces** for projects related to **edTech** that consists in transforming selected text sections from an uploaded pdfs into animated videos using **React** , **Redux** , **python** and **electron js**.
- Participating in daily remote stand-ups and code reviews.

## 🔧 TECHNICAL SKILLS & TOOLS

**Operating Systems**  
Linux ( Ubuntu ) ,  
macOS, Windows

**Languages & Frameworks :** JavaScript ( Node.js ,  
Express js , React, Angular ) , TypeScript , swift ,  
SwiftUI , Next Ts , python, flask, java

**Other Tools:** Git, npm, Nginx, ,  
Socket.io, jenkins, docker ,  
POO, scrum

**Databases**  
MongoDB,  
Postgres



## INTERNSHIPS

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- GPRO Consulting ( GPRO Tasker )** **March – Sept 2023 ( Sousse Sahloul, Tunisia )**  
*Full Stack JS Web Developer Intern*  
 Development of a web-based task tracking application for an IT services company, including : task management, project versions management, Workspaces management, meetings management through voting, minutes generation using either a text editor or voice input, integration with Trello, real-time notifications...  
**key words : MEAN Stack, Express js, Angular, trello api, socket.io, Restful API**
- Barthauer Software Tunisia** **Jul– Aug 2022 ( Sousse Sahloul, Tunisia )**  
*Search and development Intern*  
 Built and published a reusable Angular 14 library using Nx and Nexus.  
**key words : Angular, Nx, Nexus**
- ACOPA ( ACOPA Tracker )** **Jul 2021 – Sept 2021 ( Moknine, Monastir, Tunisia )**  
*Full Stack JS Web Developer Intern*  
 Built an employee time-tracking web app using React and Node.js (MERN Stack).  
**key words : MERN Stack , React js, Express js, JWT, cron , Restful API**
- ITGate Group** **Aug 2021 ( Hammam Sousse, Tunisia )**  
*Full Stack JS Web Developer Intern*  
 Developed a stock management CRUD app with Angular for the frontend part and Express.js for the backend side.  
**key words : MEAN Stack, Angular, Express js, JWT, Restful API**
- Tunisie Telecom** **Aug 2020 ( Moknine, Monastir, Tunisia )**  
 Worker Intern **(Voluntary)**  
 Gained exposure to telecom network architecture and assisted with on-site maintenance operations.  
**key words : Telecom Network**



## LANGUAGES

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**English** : professional      **Turkish** : Intermediate conversational level

**Frensh** : professional

**Arabic** : Native



## SOCIAL LIFE

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Vice President in charge of Training and Development ( **VPFD** )

Actif member

**Enjoy challenges, exploring new opportunities, and Traveling.**

JCI Bennane, Tunisia **2021 - 2022**

JCI Bennane, Tunisia **2020 - 2021**