Ranim Mehri *AI/ML Software Developer*

📍 Sousse, Tunisia

📞 +21653039630

✉️ ranimmehri@gmail.com

○ My Github

Profile

Enthusiastic and dedicated Full Stack Developer with a deep passion for AI technologies. Proven track record of collaborating effectively within cross-functional teams and creating responsive user interfaces. Excels at enhancing user experience through strategic technology choices. Familiar with Scrum methodology, I bring a structured and collaborative approach to project development. Eager to explore and contribute to the intersection of AI and Full Stack development.

Professional Experience

2023/06 – 2023/08
Sousse, Tunisia

Full Stack React/Node Developer Intern
YouRock

- Optimized application performance by implementing Redux for state management.
- Ensured smooth data exchange by closely collaborating with front-end and back-end developers to integrate APIs seamlessly.
- Elevated user interfaces and experience by developing and enhancing web applications using React.
- Streamlined data retrieval and display by integrating RESTful APIs into the front-end.
- Transformed Figma UI designs into pixel-perfect, user-friendly interfaces in collaboration with front-end designers.

Education

2021/10 – present
Sousse, Tunisia

Bachelor Degree in Computer Science
Higher Institute of Applied Science and Technology of Sousse

2021
Sousse, Tunisia

High School Diploma in Computer Science
College Ahmed Nour Eddine

Skills

Proficient problem-solving | Java ,Springboot | Python , Pandas , PyPDF2 , TensorFlow

JavaScript , ReactJs , NodeJs

Languages

English	**French**	**Arabic**	**German**
			A1

Projects

Chest Tumor Detect
Led chest tumor detection project using TensorFlow and MobileNetV2/VGG16 architectures. Achieved accurate classification of four tumor types through data augmentation and model optimization. Demonstrated proficiency in deep learning for medical image analysis

AI CV Matcher
Developed a React-based application for parsing CVs (using pyPDF2) and evaluating them against job descriptions. Implemented machine learning using TensorFlow and pre-trained Gensim model for scoring. This project demonstrates expertise in full-stack development and AI-powered recruitment processes.

AI Prompt Sharing App
Designed and executed a comprehensive full-stack web application leveraging technologies such as Next.js, Tailwind, and MongoDB. Empowered users to share AI prompts seamlessly, demonstrating proficiency in end-to-end development processes.