




OMAR JARMOUNI

Full Stack Engineer

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PROFESSIONAL SUMMARY

I'm a Full-stack engineer with a strong interest in combining software solutions and web technologies to build meaningful, impactful products. With a proven track record of developing robust and scalable applications, I thrive in collaborative environments where creativity meets technology. My focus is on transforming complex ideas into simple, accessible, and user-friendly experiences.

PROFESSIONAL EXPERIENCE

Software engineer (Full-time)

12/2024 – Present

Technomak Process Systems

Dubai, UAE

- Designed and developed multiple full-stack applications from scratch, including a CRM system and internal business tools.
- Built a product and inventory tracking application to streamline workshop operations and improve asset management.
- Gathered requirements from stakeholders across departments to deliver tailored technical solutions aligned with business needs.
- Collaborated closely with cross-functional teams (operations, management, and technical teams) to ensure efficient system integration and usability.
- Led and managed a development team, coordinating tasks, reviewing code, and ensuring the timely delivery of projects.
- Implemented scalable and maintainable architectures to support business growth and evolving requirements.
- Improved operational efficiency by automating workflows and reducing manual processes through custom software solutions.

Full-Stack Engineer Intern

03/2024 – 09/2024

Harmony Technology

Rabat, Morocco

- Engineered an end-to-end IoT-based hospital navigation system, leveraging NestJS and Kafka to enable real-time data processing and reliable system communication.
- Designed and implemented scalable backend services to support continuous data flow from connected devices, ensuring high availability and performance.
- Applied data privacy and security best practices to safeguard sensitive hospital and patient-related information in compliance with system requirements.
- Collaborated closely with UI/UX designers and cross-functional teams to transform technical requirements into intuitive, user-centered interfaces.
- Contributed to system architecture decisions, improving maintainability and extensibility of the platform.
- Performed comprehensive unit and integration testing, enhancing system reliability and reducing potential production issues.
- Participated in agile development processes, including code reviews, sprint planning, and iterative feature delivery.

EDUCATION

Computer and Network Engineer

09/2019 – 09/2024

Moroccan School of Engineering Sciences

Rabat, Morocco

- Focused on software development, algorithms, Data and problem-solving.
- Emphasized coursework in mathematics and probability.

Scientific Baccalaureate – Physics Option

2019

Emile School

Meknes, Morocco

- Specialized in advanced physical sciences and mathematics.

SKILLS

Technical Skills

ReactJS, NestJS, Java, NodeJS, Git, GitHub, Angular, Python, SQL, NoSQL, CSS, HTML, JavaScript, Laravel

Soft Skills

Problem-Solving, Adaptability, Critical Thinking, Time Management, Analytical thinking, proactive learning, clear communication, teamwork

LANGUES

Anglais

Proficient

Français

Proficient

Arabic

Native

CERTIFICATION

Scalable Java Microservices with Spring Boot & Cloud

Authorized by Google and offered through Coursera

Foundations in DevOps, Cloud, and Agile

Authorized by IBM and offered through Coursera

Advanced Front-End with Angular

Authorized by Hong Kong University of science & technology and offered through Coursera