



Ammar Mohanna

Nationalities: French, Lebanese

Date of Birth: December 1996

Address: Beirut, Lebanon

🏠 ammarmohanna.ai
✉️ mohannaammarm@gmail.com
in [LinkedIn](#): Ammar Mohanna
☎️ +961 3 916 092

Areas of Expertise

- Machine Learning, MLOps, XAI
- Kubernetes, Microservices
- AI Consultancy

Education

- PhD in Edge Artificial Intelligence
Publications

University of Genoa, Italy
2019-2022

- Masters in Software Engineering
USJ - ESIB, Lebanon
2014-2019

Languages

Arabic	Native
English	Fluent
French	Fluent
Italian	Intermediate

Professional Experience

- Lecturer - **AUB** - Beirut, Lebanon

Jul. 2024 – Current

- Teach AI-related courses in the Engineering faculty at AUB, educating future engineers on advanced AI concepts and applications
- Teaching and coordinating AI in Medicine course at SHARP. Conduct research in the field of AI in medicine, focusing on innovative solutions and advancements in healthcare

- Senior AI Consultant - **EDT&Partners** - Spain

Jan. 2024 – Current

- Lead AI initiatives in collaboration with partner AWS
- Support business development and expansion of portfolio for EDT&Partners
- Assist in fulfilling mandates with existing portfolio clients

- AI Lead - **Assentify** - Beirut, Lebanon

Sep. 2022 – Aug. 2024

- Led the development of an advanced eKYC platform for the InsurTech sector, incorporating AI-driven ID verification, tampering detection, and dynamic insurance pricing
- Successfully handled around 20,000 daily requests from 10 different countries, demonstrating the platform's scalability and global reach

- Adjunct Professor - **Saint Joseph University** - Beirut, Lebanon

Aug. 2023 – Jul. 2024

Advanced AI-related courses for Masters in Artificial Intelligence class

- R&D AI Engineer - **MYWAI SRL** - Milan, Italy

Aug. 2019 – Aug. 2022

- Developed Edge AI applications for predictive maintenance, enhancing protocols and reducing downtime for clients such as MK MBC Russia and Mitsubishi Italy
- Specialized in improving maintenance solutions for industrial machinery, contributing to operational efficiency and reliability

Extracurricular Activities

- Proficient in developing engaging AI course content. Active contributor through mentorship, podcasts, speaking engagements, and workshops: [DeepLearning.AI](#) , [O'Reilly](#) , [Educative](#) , and [Zaka.ai](#)