



Alessio Mattiace

Data di nascita: 05/04/2001

Nazionalità: Italiana

Contatti

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INFORMAZIONI PERSONALI

I am a Data Scientist and Machine Learning Engineer, and I hold a master's degree in Data Science and Artificial Intelligence.

I pursued a research path at the Polytechnic University of Bari where I learned the foundations of mathematics, statistics, and computer science.

ESPERIENZA LAVORATIVA

● **Politecnico di Bari, SisInfLab** Bari, Italia

Research Fellow

29/10/2024 - 29/04/2025

- Application of computer vision algorithms for the detection of structural damage in critical infrastructure.
- Application of recommendation systems in the clothing and fashion sector.

● **Politecnico di Bari, SisInfLab** Bari, Italia

Research Fellow

28/07/2025 - 28/10/2025

- Developed a personal assistant capable of answering complex questions about the user's personal data (alarms, events, photos, etc.)

ISTRUZIONE E FORMAZIONE

● **13/10/2023 - 26/11/2025** Bari, Italia

Master's Degree in Artificial Intelligence and Data Science

Politecnico di Bari

Voto finale: 110 Cum Laude | **Livello EQF:** Livello 7 EQF

● **26/09/2020 - 12/10/2023** Bari, Italia

Bachelor's Degree in Computer Engineering Politecnico di Bari

Livello EQF: Livello 6 EQF

● **13/09/2015 - 20/06/2020** Bari, Italia

High School Diploma in Scientific Studies Liceo Scientifico Enrico Femi

Livello EQF: Livello 4 EQF

COMPETENZE LINGUISTICHE

LINGUA MADRE: italiano

ALTRE LINGUE:

inglese

Ascolto C1

Produzione orale C1

Lettura C1

Interazione orale C1

Scrittura B2

COMPETENZE

TECHNICAL SKILLS

Programming languages: Python, Java, Matlab, Prolog, OWL, RDF | Web

languages: HTML, CSS, Javascript, PHP, XML | Frameworks and Libraries:
NumPy, SciPy, Matplotlib, OpenCV, PyTorch, Scikit-Learn, pandas

SOFT SKILLS

Team Working | work under pressure | Problem Solving

MANAGEMENT AND LEADERSHIP SKILLS

- **Attention to details**

Strong attention to details: ensuring high-quality outcomes in project management and decision-making processes by meticulously reviewing every aspect of a project.

COMMUNICATION AND INTERPERSONAL SKILLS

- **Teamwork and Communication Skills**

Team-oriented individual who actively contributes to multidisciplinary teams, effective conflict resolution skills, excellent active listening skills.