



Matteo Mizioli

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ABOUT ME

PROFESSIONAL PROFILE

Graduate in **Digital Technologies and Cultures** from the University of Tuscia, with a 136-page thesis dedicated to the **Large Language Models (LLM) ecosystem** and their technical and socio-cultural impact. I possess a solid theoretical understanding of Artificial Intelligence, Machine Learning, Neural Networks, and Transformer architecture, combined with skills in Communication Sciences, Media Studies, and AI Ethics.

I am seeking a role as a **Junior AI & Digital Media Analyst, Junior AI & Digital Society Specialist, AI Policy Analyst, AI Ethics Researcher**, or similar positions in tech companies working with AI. My goal is to bridge the gap between technology and the humanities (research, analysis, content, responsible AI adoption) while developing practical software development and AI system integration skills.

AI & DIGITAL SKILLS (Theoretical & Conceptual)

- **AI & LLMs:** In-depth theoretical knowledge of the **Transformer architecture** (Attention mechanisms, Multi-head attention, Positional encoding, Encoder/Decoder).
- **Machine Learning & Deep Learning:** Understanding of ML/DL differences, Supervised/Unsupervised/Reinforcement Learning.
- **Neural Networks:** Conceptual understanding of CNN, RNN/LSTM, Autoencoders, GANs, and RL algorithms (Q-Learning, DQN, PPO).
- **LLM Training Pipeline:** Pretraining, Supervised Fine-Tuning (SFT), RLHF, Context window management, Working memory vs. Long-term memory, and hallucination mitigation.
- **Research & Case Studies:** Analysis of **AlphaEvolve** (Google DeepMind, 2025) as a case study for Agentic AI and multi-agent collaboration in algorithm optimization.

TECHNICAL & IT SKILLS

- **Workflow Automation (n8n):** Implementation of delivery automation workflows and development of custom analysis tools for automated error reporting.
- **Programming Languages:** Python, C++, HTML, CSS.
- **Web Development:** Website development and design basics.
- **IT Fundamentals:** IT Technician Diploma (Grade: 100/100) with skills in hardware/software, networks, and operating systems.
- **Generative AI Tools:** Proficient use of language models and content generation tools for research, synthesis, and writing support.
- **Digital Marketing:** Basic skills in digital communication, marketing, and social media management.

GROWTH OBJECTIVES

I have a strong interest in developing practical AI-related programming skills, specifically software development basics for integrating LLM APIs and AI services. I am motivated to undertake internal training paths (corporate academies, courses, technical mentoring) to connect my solid theoretical base with operational development skills.

EDUCATION

Bachelor's Degree in Digital Technologies and Cultures

University of Tuscia, Viterbo, Italy | Oct 2022 – Dec 2025

• **Final Grade:** 109/110

• **Thesis:** "Ecosistema LLM" (LLM Ecosystem)

● **EDUCATION AND TRAINING**

03/10/2022 – 18/12/2025 Viterbo , Italy
TECNOLOGIE E CULTURE DIGITALI Università della Tuscia

Website <http://www.unitus.it/> | **Final grade** 109/110 | **Thesis** Ecosistema LLM

● **LANGUAGE SKILLS**

Mother tongue(s): **ITALIANO**
Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
INGLESE	C1	C1	C1	C1	C1
SPANISH	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **SKILLS**

programmatore C++ | Programmatore Python | Programmazione (HTML e CSS) | social media/ social network | - Elaborazione delle informazioni; | Digital marketing and communication | Gestione autonoma della posta e-mail | Website & Social Media Strategy and optimization | n8n | Writing/copywriting

Autorizzo il trattamento dei miei dati personali presenti nel CV ai sensi dell'art. 13 d. lgs. 30 giugno 2003 n. 196 - "Codice in materia di protezione dei dati personali" e dell'art. 13 GDPR 679/16 - "Regolamento europeo sulla protezione dei dati personali".