



Andrea Galasso

AI AND SOFTWARE ENGINEERING

WORK EXPERIENCE

03/06/2025 - 02/09/2025 | DELOITTE **Data Engineer Intern**

Contribution to the development of a Data Platform with medallion architecture (bronze, silver and gold layer - lakehouse and warehouse), scheduling of jobs, writing and testing of SQL queries.

EDUCATION AND TRAINING

11/09/2018 – 22/04/2022 | POLITECNICO DI BARI
Bachelor's degree in Computer and Automation Engineering

Field of study Software Engineering

Final grade 104/110

Thesis Web Technologies: Project of a Website

23/09/2022 – 17/12/2025 | POLITECNICO DI BARI
Master's degree in Computer Engineering

Field of study AI and Data Science

Final grade 103/110

Thesis Circuit-Level Analysis of Factuality Encoding in Transformer Architectures

TECHNICAL SKILLS

Development and Software Engineering HTML, CSS, Javascript, Bootstrap, Tailwind, Node, React, C, Java, Kotlin, APIs, Linux.

Machine Learning and Data Science numpy, pandas, sklearn, matplotlib, databricks.

Deep Learning and NLP PyTorch, Tensorflow, Transformers, transformer-lens.

Prompt Engineering zero-shot, few-shot, chain-of-thought.

INTERPERSONAL AND ORGANIZATIONAL SKILLS

Through several academic presentations and collaborative group projects, I learned to articulate complex ideas clearly and concisely and to effectively communicate with team members and value their perspectives.

My philosophy is “work smarter, not harder”. I prioritize impact over activity, focusing on high-efficiency workflows rather than “busyness”. I focus on identifying repetitive, time-consuming tasks and implement automated strategies to eliminate them, ensuring that both my time and the team’s energy are reserved for high-value, strategic work.

CONTACTS

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 <https://github.com/galassoandrea>

 **Taranto - Bari**

LANGUAGES

Italian Mother tongue

English B2

ABOUT ME

Highly motivated Computer Engineering graduate with a strong foundation in machine learning and deep learning and hands-on experience in projects related to Graph Neural Networks, Recommender Systems and AI Interpretability. During my studies I also acquired competencies in Software Engineering and Blockchain technologies. By combining my analytical skills with a creative mindset I can analyze problems from different points of view and find optimal solutions.