



# Ivan Brancati

ITALY Messina, 03/05/1995

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## Work

04/2022 - Present

### Big Data Engineer

Data Reply

- Development, testing, and maintenance of data ingestion and data processing architectures and pipelines;
- Identification of strategies to improve data reliability, efficiency, and quality;
- Alignment of architectures with business requirements;
- Analysis and adoption of cloud and on-premise solutions.

04/2019 - 07/2019

Rome, IT

### Education Projects Team Leader

Elis College

- Training Project Tutor;
- Data Scientist.

12/2018 - 07/2019

Rome, IT

### Data Scientist

Elis

- Big Data Analysis;
- Cyber-Security Anomaly Detection;
- Industrial IoT.

## Education

03/2020 - 07/2025

Turin, IT

### Artificial Intelligence and Data Analytics - Master's Degree

Politecnico di Torino

08/2013 - 03/2020

Messina, IT

### Ingegneria Elettronica e Informatica - Bachelor's Degree

Università degli Studi di Messina

06/2018 - 04/2019

Rome, IT

### Master in Artificial Intelligence & Data Science

Elis College

## Skills

Python



SQL



Java



Scala



Apache Spark



Kafka



MongoDB



AWS



GenAI & LLMs



Linux



## Certifications

- **MongoDB Associate Developer** – MongoDB
- **Professional Scrum Master I (PSM I)** – Scrum.org
- **Confluent Data Streaming Engineer** – Confluent
- **AWS Agentic AI Essentials** – Amazon Web Services

## Languages



100%

Italian



80%

English



50%

French

## Strengths

Project Management, Accuracy, Communication,

Time Management, Fast Learning, Motivation

## Interests

💻 Technology 🏋️ Work out ✈️ Travel

🏀 Basketball 🎬 Movies