

Giovanni Spadaro

Data Science master student

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📄 CV PDF

🌐 @Giov17

in Giovanni Spadaro

Education

Oct 2022 –
Present

MSc in Data Science

University of Catania, Catania, IT

Areas of study: Machine Learning, Deep Learning, Computer Vision, Natural Language Processing, Statistics, Data Analytics

Sep. 2018 – Oct
2022

BSc in Computer Engineering

University of Catania, Catania, IT

Thesis: *Predictive algorithms' application in medical diagnosis*

Final grade: 110/110, Areas of study: Computer Science, Machine Learning, Signal Processing, Electronics, Automation

Academic Research Experience

Feb. – May 2023

University of Catania, Catania, IT

Research assistant,

Mentor: Prof. Francesco Beritelli, Ing. Michele Russo

Analysis and implementation of GAN based techniques for anomaly detection in

industrial time-series dataset
Analysis and implementation of GAN based techniques for anomaly detection in industrial time-series datasets.

Courses and Certificates

Oct. – Dec 2023

University of Catania, Catania, IT

How to build and use a Big Data Platform on the AWS Cloud,

Understand the basics of cloud computing and modern data architectures and learn about the main AWS technologies for creating and managing Data Storage, Data Processing and Data Analysis steps.

📄 [Certificate](#)

Apr. – Jul. 2023

Wylab, Remote – Chiavari, IT

Volley Data Analyst,

Match analysis, opposition scouting e talent scouting from Volleyball scout datasets.

 [Certificate](#)

Jan. - May 2023

University of Catania, Samsung Italy, Catania, IT

Samsung Innovation Campus,

1. Deepen the application of Internet of Things and Artificial Intelligence technologies in Consumer Electronics, Cloud and BigData.

2. Improve ideation, project management and problem-solving skills.

3. Professional placement.

 [Certificate](#)

Mar 2023

Opinno, Catania, IT

Cloud Practitioner Essentials,

Introduction to AWS platform.

 [Certificate](#)

Mar. 2018

Ofqual, Catania, IT

Cambridge First Certificate B2,

 [Certificate](#)