# Giovanni Spadaro

#### Data Science master student

giovannispada17.gs@gmail.com

giovannispadaro.it

CV PDF

Giovo17

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

Analisys and implementation of GAN based tecniques for anomaly detection in timeseries 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.

### Jan - May 2023 University of Catania, Samsung Italy, Catania, IT

Samsung Innovation Campus,

Deepen the application of Internet of Things and Artificial Intelligence technologies in Consumer Electronics, Cloud and Big Data. Improve ideation, project management and problem-solving skills.

**Certificate** 

Mar 2023 **Opinno**, Catania, IT

Cloud Practitioner Essentials,

Introduction to AWS platform.

Mar 2018 **Ofqual**, Catania, IT

Cambridge First Certificate B2,

**Certificate** 

I authorize the processing of the personal data contained in my curriculum vitae in accordance with Article 13 of Legislative Decree 196/2003 and Article 13 of EU Regulation 2016/679 on the protection of individuals with regard to the processing of personal data.