Saverio **Guzzo**

Saveriogzz |
 Saverio.g.guzzo@gmail.com |
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 Saveri

Mid Level Data Engineer, lately obsessed with functional programming

Professional Experience



Jul. 2022 - Present

Remote within EMEA

· hello

hello

Scio Apache Beam Scala2 BigQuery Backstage

Delft University of Technology Data Engineer

Sept. 2020 - June 2022

Delft, The Netherlands

· Responsible for designing distributed storage and streaming systems, deploying scalable applications for ETL/ELT

• Heavy focus on NetCDF format, nc operators, dask.

M.Sc. Industrial Engineering and Management

Apache Airflow MinIO

Nike Nike

Data Analyst

Aug. 2019 - Aug. 2020 Hilversum, The Netherlands

• Reporting performance analysis for the European marketplace. • Leveraged Cloud infrastructure solutions such as AWS S3, Redshift, CloudFormation.

Snowflake SQL

Education

Politecno di Torino
M.Sc. Industrial Engineeri

2016 - 2018

Turin, Italy

· Thesis: Predicting Customer Churn in Telecommunications Industry using Machine Learning Algorithms and Network Analysis

• Course: Big Data Systems and Technologies | Data Mining and Exploration | Natural Language Processing



Politecno di Torino

B.Sc. Industrial Engineeri B.Sc. Industrial Engineering 2011 - 2016

- · Thesis: Exploring the Use of Machine Learning Algorithms for Predicting Stock Prices: A Comparative Study of Regression and Time-
- Course: Database Systems | Computer Networks | Software Engineering | Artificial Intelligence

Projects & Associations _____

ABC Nonprofit Organization

2019 - Present

Volunteer Data Analyst • Analyze donor and fundraising data to identify trends and opportunities for growth New York, NY

- · Create data visualizations and dashboards to communicate insights to the board of directors
- · Collaborate with other volunteers to develop and implement data-driven strategies

Certificates

2020 Apache Cassandra 3.x Developer Associate, Datastax

2021 Astronomer Certification DAG Authoring for Apache Airflow, Astronomer

Astronomer Certification for Apache Airflow Fundamentals, Astronomer

Skills

Languages English | Italian |

Tech Stack Scala2 | Python | BigQuery Personal Interests Swimming | Learning | Food

Saverio Guzzo Curriculum vitae