Saverio **Guzzo**

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Experienced Data Analyst looking for a full time job starting from now

Professional Experience

XYZ Corporation **Director of Data Science**

2020 - Present

- Lead a team of data scientists and analysts to develop and implement data-driven strategies, develop predictive models and algorithms to support decision-making across the organization
- Collaborate with executive leadership to identify business opportunities and drive growth, implement best practices for data governance, quality, and security

Tags Example here Dataiku Snowflake SparkSQL

ABC Company Data Analyst

2017 - 2020

New York, NY

- · Analyze large datasets using SQL and Python, collaborate with cross-functional teams to identify business insights
- Create data visualizations and dashboards using Tableau, develop and maintain data pipelines using AWS

PQR Corporation Data Analysis Intern

Summer 2017

- Assisted with data cleaning, processing, and analysis using Python and Excel, participated in team meetings and contributed to project planning and execution
- · Developed data visualizations and reports to communicate insights to stakeholders, collaborated with other interns and team members to complete projects on time and with high quality

Education

Politecno di Torino

2016 - 2018

M.Sc. Industrial Engineering and Management

- 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

2011 - 2016

Italy

- 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

New York, NY

- · Analyze donor and fundraising data to identify trends and opportunities for growth
- · 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

Volunteer Data Analyst

2022 AWS Certified Security, Amazon Web Services (AWS)

Applied Data Science with Python, Coursera

SQL Fundamentals Track, Datacamp

Publications

Jones, S., & Brown, M. (2021). Exploratory data analysis for predictive modeling [Paper presentation]. In Proceedings of the international conference on data science.

Smith, J. (2020). An introduction to data analysis techniques. Journal of data science, 15(2), 123-145.

Wilson, D. (2022). Machine learning for data analysis. Springer.

Skills

Languages English | Italian | **Tech Stack** Scala2 | Python | BigQuery Personal Interests Swimming | Learning | Food

Saverio Guzzo Curriculum vitae