

SIMONE BRAZZI

D A T A E N G I N E E R



CONTACT

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SKILLS

- Programming Language:
 - Python.
 - R.
 - SQL.
 - PySpark.
- Library:
 - Pandas, Numpy, Sklearn, Tensorflow, Keras, Matplotlib, Seaborn
 - Tidyverse, ggplot2, Plotly, Shiny, Tidymodels.
- Platform:
 - Databricks.
 - Palantir Foundry.
- Language:
 - Italian: native.
 - English: C1 proficiency level.

EDUCATION

MASTER IN AI ENGINEERING

ProfessionAI

2024- current

MASTER IN DATA SCIENCE

ProfessionAI

2023- current

POSTGRADUATE DEGREE WEALTH MANAGEMENT

Bologna Business School

2018-2019

MASTER DEGREE IN LAW

AlmaMater Studiorum

2009 - 2017

PROFILE

I am a (data) nerd with lot of passion. Data guy by day, aspiring data wizard by night! I love using data to understand the world, but I do not want to stop here. My passion for data and desire to expand my skillset has led me on a quest to become a data scientist. I'm a fearless problem solver with an insatiable curiosity. I'm always seeking new challenges and opportunities to learn and grow. Let's make some magic with data! When I don't stare to lines of code, I like to read and play video game, watch good movies, (especially horror ones) and read manga. I also love to spend quality time with my dog and training for a triathlon race.

EXPERIENCE

DATA ENGINEER - DATA SCIENTIST

UniCredit Spa

June 2023 - current

- Data Management and Analytics Team for Group Compliance.
- All projects are developed on Palantir Foundry with Pyspark, Python, R and SQL.
- Data engineer: debugged and improved the data pipeline for the Integrated Compliance Report. Data comes from all the Legal Entities of the Group. KPIs ensure the Bank is compliant to European requirements.
- Data scientist: develop a supervised model to improve the alert classification for the Suspicious Alert Report. By law, the Report needs a final human check: the model will further simplify this step filtering the True Positive alerts.

DATA ANALYST

2022 - May 2023

- Automated monthly reports with Python.
- Dashboard deployment with Adobe analytics.
- Project management of dashboard with DOMO.
- Development of a data-driven culture in Group Marketing and Communication.
- Implementation of a new KPI as benchmark for Internal Communication analysis.

ADVISOR

UniCredit Spa

2019 - 2022

- Commercial relation with clients.
- Deep knowledge of the Commercial Banking environment and products.

JUNIOR FINANCIAL ANALYST

Analytica Srl

2018-2019

- Internship connected to the Postgraduate degree in Wealth Management.
- Create models of financial and economic analyses for both the management of the company and clients.

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