## PIETRO DOMINIETTO

#### MSc in Data Science & Business Analytics, Bocconi University

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Milan, Italy

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## **EDUCATION**

## MSc in Data Science & Business Analytics

#### **Bocconi University**

Sep 2020 - Present

Milan, Italy

• The DSBA MSc program at Bocconi University allows me to expand my knowledge of Data Science methods, while providing strong quantitative and programming skills.

### Exchange student

#### Georgia Institute of Technology

**i** Jan 2020 - May 2020

Atlanta, Georgia, US

- During my exchange period at GeorgiaTech I confronted myself with a new environment, made of people with international backgrounds, which added value to my overall experience.
- Courses followed and grade:
  - Data & Visual Analytics, A
  - Natural Language Processing, B
  - Computing for Data Analytics, A
  - Intro to Cognitive Science, A

## BSc in Economics, Management & Computer Science **Bocconi University**

**Sep 2017 - Jul 2020** 

Milan, Italy

- Graduation score: 110 out of 110. cum laude GPA: 28.98
- This BSc introduced me to the fields of Economics and Machine Learning, and I learned here how to combine different topics to explore new ways of thinking and researching.

#### **High School Diploma**

#### Liceo Scientifico "Marconi - Delpino"

**Sep 2012 - Jul 2017** 

Chiavari, Liguria, Italy

• Graduation score: 100 out of 100

• Final work on Physics: General Relativity

## **ADDITIONAL INFO**

Children educator at PG Sestri Levante & Diocesi di Chiavari

**fb.com/PGSestri** 

**2012** - Present

Head of Social Media Division at European Generation

europeangeneration.eu

**i** Jun 2019 - Dec 2019

Participated with enjoyment at National Mathematics Olympiad during High School

Cesenatico, Emilia-Romagna, Italy

**2013 - 2016** 

## **LANGUAGES**

#### Italian

Mothertongue

#### English





• IELTS certificate, grade 7.5 (CEFR C1), Dec 2018

• FCE, grade B (CEFR B2), Jun 2016

#### Spanish

• University exam, grade 28 out of 30 (CEFR B1)

## **SKILLS**

**MS Office Suite Python** R, KNIME, SQL MATLAB, Java, STATA Javascript D3, HTML LaTeX



## **PROJECTS**

#### **LDA for EUCJ sentences**

Bachelor's thesis with an application in Python for topic modeling with LDA

PietroDomi/lda-eucj



# HypeFyn

Data Analytics project developed at GeorgiaTech, analysing social media hype and correlation with stock prices

hypefyn



#### **Vodafone Data Challenge 2019**

Analysed a real dataset of physical stores data to gain insights and predict customer footfall

## **INTERESTS**

Data Science

**Statistics** 

Machine Learning

Climate

## STRENGTHS

**Problem Solving** 

Flexibility

Team Work

Critical Analysis