

DAVIDE CORTAZZO

SKILLS

Informatics:

Excellent knowledge of Office

- **Tools:**

Python, SQL, R, HTML, JavaScript

- **Python Modules:**

Pandas, Scikit-learn, SciPy, PyFIM, NumPy, Seaborn, Matplotlib, PySpark, Keras, Altair, NLTK, Tweepy, Scrapy, Selenium, TensorFlow

Projects:

-Data Mining and Machine Learning: clustering, classification ([Link](#))
-High Performance and Scalable Analytics: ensemble methods for Big Data ([Link](#))
-Deep Learning: classification task using deep neural network in Keras

Final Projects:

Study, mapping and profiling of hate speech diffusion in social networks using web data analytics techniques.

Languages:

- English Level C1
- Spanish Level B2

INTERESTS

- Cryptocurrency and DeFi enthusiast since 2017
- Chess player
- Running, climbing

WORK EXPERIENCE

CAR RENTAL FRONT OFFICE • LOCAUTO • 2016 – 2021

Customer relations to maximize Customer Satisfaction and retention. Part-time work during the study period.

TOUR DRIVER • PRESTIGE • 2015 - 2016

Luxury cultural tours of major Italian locations in English language.

PERSONNEL MANAGER • A.V.I.S. • 2013 - 2015

Responsible for hiring and supervising personnel and managing the purchasing and sales of the rental car fleet.

EDUCATION

II LEVEL MASTER • CURRENT • UNIVERSITY OF PISA

Department of Computer Science in Big Data Analytics & Social Mining

MASTER'S DEGREE • 2020 - 2021 • UNIVERSITY OF FLORENCE

School of Business and Management in Economics and Development (LM-56), year 2020/2021, grade 105/110

BACHELOR'S DEGREE • 2017 - 2019 • UNIVERSITY OF FLORENCE

School of Business and Management in Economic Development and International Cooperation (L-37), grade 99/110

EDUCATIONAL EXPERIENCES

- Co-organizer of the sustainability event "GreenDay"
- Study vacation to Shanghai, Hangzhou and Suzhou (China)
- EF English Course at Brighton and London (England)
- Work in Holiday Visa of 12 months duration (Australia)
- International observer in the area called "Kurdistan"
- Numerous personal trips outside Europe to countries such as Japan, Malaysia, Argentina, Colombia, Israel, Jordan.
- Amateur investment portfolio consultant