

Emanuele Ferrari

DATA SCIENTIST

Profile

Data Science student with outstanding academic records, hands-on experience in Classification, Network Analysis, Data Visualization, and Recommendation Systems. Fluent in Python, using libraries such as Pandas, Plotly, Scipy, Sklearn, and Networkx, and comfortable with R and C#. Exhibited team player and leadership abilities in prior professional career. Interested in merging data science studies with the interest in economics and finance. Seeking an internship to further harness analytical skills and create data-driven solutions.

Education

BSc in Data Science, AI and Digital Business, GISMA Business School, Potsdam (Germany)

SEPTEMBER 2021 — PRESENT

GPA 97/100

Undertaken courses:

Python Programming, Data Structures & Algorithms, Databases & Big Data, Project Management, Digital Marketing Methods, Statistics, Business Mathematics, Digital Transformation and Cases, Fundamentals of Marketing, Sustainability Management, Innovation Management in a Digital and Globalised World, Foreign Language (German), Creative Problem Solving and Strategy Development, Academic Writing and Research Methods.

Sound Design and Sound Engineering Certificate, NAM | Nuova Audio Musicmedia Nam Nuova Audio Musicmedia , Milan, Italy

SEPTEMBER 2015 — JUNE 2016

Professional Certification in Sound Engineering and Sound Design.

Extra-curricular activities

Student Rapresentative

DECEMBER 2021 — DECEMBER 2022

Data Science Projects

- Client Classification
- <u>Italy Trade Data Visualization</u>
- Power Network Analysis
- Steam Games Recommendation System

Details

Berlin, Germany +39 3383918401 ef@ferrariemanuele.com

Links

<u>Data Science Projects Portfolio</u> <u>Linkedin</u>

Github

<u>C# Udemy Certification</u> <u>Audio related certifications</u>

Skills

Python

R

SQL

C#

Libraries and Software

Pandas, Plotly, Seaborn, Sklearn, Spacy, Networkx, Tableau, Unity

Languages

Italian

English

Spanish

German

References

From Rector, Professors and former Employees on request

Employment History

Network Technician, Freiberufler (Freelancer), Berlin

FEBRUARY 2022 — PRESENT

Represented the UK-based company iCobus, acting as the primary contact for clients across Berlin and Europe.

- Managing projects from site inspection, through cost estimation, to leading on-site teams.
- Installing, troubleshooting, maintaining, and patching server hardware for large office spaces
- Developing and maintaining detailed network documentation, including network diagrams and device configurations.

AV Technician, Freelancer, Brescia (Italy)

NOVEMBER 2020 — AUGUST 2021

Managed extensive projects for several audio-video event services across Northern Italy.

- Conducting site inspections, planning equipment requirements, and leading on-site teams to set up and execute all technical aspects of events.
- Serving as a representative for the company in client interactions, effectively managing client relationships, and ensuring excellent service delivery.

On-Site Technician, Aztec Event Services, London

OCTOBER 2019 — OCTOBER 2020

Delivered technical support for the setup of audio, video, and light installations for both office spaces and live events.

- Highly commended for effective client-facing and relationship management.
- Recognized for problem-solving capabilities, notably in the context of Agile project management, adapting quickly to change and efficiently resolving issues.

More information about the previous career on request.