

ALESSIO GANDELLI

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Education

University of Trento

Master of Science in Data Science

Sep. 2021 – current

Trento, Italy

School of Innovation

Extracurricular school about innovation and entrepreneurship

Sep. 2022 – current

Trento, Italy

University of Trento

Bachelor of Science in Computer Science

Sep. 2018 – Jul 2021

Trento, Italy

Relevant Coursework

- Data Structures
- Data Analysis
- Machine learning
- Big data technologies
- Project management
- Human behaviour
- Digital sociology
- Statistics

Experience

Eurecat

Data Science Intern

January 2021 – July 2021

Barcelona, Spain

- Analysis of reverts and edit wars on Wikipedia

SAF-GEST srl

Computer assistant

June 2020 – current

Rodengo Saiano (bs), Italy

- I give general help regarding all computer activities of the company
- Generate electronic invoices for the revenue agency (Agenzia Delle Entrate). This is not a full time job

Unitn

150 hours

June 2020 – July 2021

Trento, Italy

- Help teachers handling online degrees on zoom

Projects

Spotify network analysis | Python, Social networks, Visualization

Current

- Network analysis of Spotify singers

Covid dashboard | Python, postgresql, Kafka, Spark, mongoDb

July 2022

- University project about big data technologies
- Developed an online dashboard with aimed at predicting Covid-19 using different technologies

Create-xml | Node.js, typescript, rest API

Feb 2020

- Node library that collects data from Ninox and generates an XML according to the format provided by the Italian Financial Ministry

Twitter analysis | Python, R, Twitter API

Current

- Analysis of Data extracted from Twitter

Bottana Traslator | Node.js, telegram, mongoDb

Apr 2022

- Telegram bot that uses Deepl API to translate messages in a group chat or sent directly to the bot

Technical Skills

Languages: Python, R, Typescript, JavaScript

Developer Tools: Git, VS Code, Google Cloud Platform, rest API

Technologies: Pandas, Spark, Matplotlib, Geopandas, Kafka, NetworkX

Soft Skills

- Critical Thinking
- Problem Solving
- Team Work
- Adaptability