Alessandro Mirto

Rome (RM), Italy – Nationality: Italian – *April 26, 2001*   Email: alessandromirto@tutanota.com
https://alessandro.github.io/   Mobile: +39 351 572 6716
https://www.linkedin.com/in/alessandro-mirto-941487212/

I am a resourceful and inquisitive engineering student. I am always uncovering new connections and insights. I love to learn, leave no stone unturned, and use my curious nature to develop fact-based perspectives on topics related to my area of expertise.

Keywords: *quantitative analysis, data-driven insights, analytic and systemic view.*

EDUCATION

- **Sapienza University of Rome**   Rome (RM), Italy
  Bachelor's Degree in Management Engineering;   *October 2019 – expected October 2022*
  - **Subject of the Thesis**: practical resolution of decision-making problems using the quantitative tools of Operational Research.
  - **Projects and activities**: participation in a business game with a simulation in a B2B market – student representative elected at the Faculty Assembly – member of the Monitoring Committee of the teaching and scientific activity.

EXPERIENCE

- **Green Aus S.p.A.**   Rome (RM), Italy
  Internship as an Analyst   *April 2022 – Present*
  - **Data collection**: designed the internal survey and crowd sourcing platform which allowed for creating various tasks for crowd sourcing or embedding surveys across the corporate platform.
  - **Dev environment**: analytics environment based on docker and AWS, standardized the python and R dependencies. Wrote the core libraries that are shared by all data scientists.

CERTIFICATIONS

- **Machine Learning**: an online non-credit course authorized by *Stanford University* and offered through Coursera. Certificate earned on *September 24, 2021*.

EXTRACURRICULAR

- **Computer languages**: Python (*Basic*), SQL, LaTeX, HTML, CSS, JavaScript (*Basic*).

- **Technologies**: GNU/Linux, Microsoft Office, Google Suite.

- **Languages**: Italian (*Mother tongue*), English (*Advanced*), Spanish (*Basic*).

- **Soft skills**: Strong sense of cognitive empathy in teams – Systemic and analytical approach – Strong emotional control in making decisions.

- **Personal interests**: Global macro trading, finance, macroeconomics and behavioral economics – Clinical psychology – Philosophy of law and science – Politics, constitutional engineering and electoral laws.

Rome (RM) – April 30, 2022
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