Alessandro **Sanvito**

Data Science MSc. student

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"Luck is what happens when preparation meets opportunity."

Education

EIT Digital Master School   *Stockholm, Sweden*

MSc. in Data Science   *Sept. 2020 - Current*

- Double degree with a strong focus on entrepreneurship.

KTH Royal Institute of Technology   *Stockholm, Sweden*

MSc. in ICT Innovation   *Sept. 2020 - Current*

Polytechnic University of Milan   *Milan, Italy*

MSc. in Computer Science and Engineering   *Sept. 2020 - Current*

- Selected to take part in the international RecSys Challenge 2021 with Polimi team.
- Built a recommender system for a book catalogue with NumPy, SciPy, and Pandas.
- Created a webapp with Thymeleaf, JEE, and JPA, deploying a MySQL database on AWS RDS.

Polytechnic University of Milan   *Milan, Italy*

BSc. in Engineering of Computing Systems   *Sept. 2017 - Jul. 2020*

- Final grade: 109/110
- Implemented a cardboard game in Java, performing extensive testing with JUnit and Mockito.
- Described in VHDL a circuit to perform address decoding with the working zones method.
- Created a performance oriented graph manipulation tool in C.

Istituto Salesiano Sant'Ambrogio   *Milan, Italy*

Diploma di liceo classico   *Sept. 2012 - Jul. 2017*

- Final grade: 100/100
- Awarded as the best student of my class.

Skills

Programming	Python, Java, C, VHDL, LaTeX
Libraries	NumPy, SciPy, Pandas, Dask, Seaborn, JUnit, Mockito
Back-end	Jakarta, JPA, MySQL
Front-end	Thymeleaf
Languages	Italian (native), English (C2)
Driving licences	AM, A2, B

Experience

Circolo Matematico Martin Gardner   *Caldè, Italy*

IT assistant   *Jul. 2019 - Current*

- Provided technical support to the event.
- Managed customer relationships.

Personal Data

I hereby authorize the use of my personal data in accordance to the GDPR 679/16 - "European regulation on the protection of personal data".