

VALERIO VALENTE

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Portfolio Website (with **projects**): <https://valeriova96.github.io>

Awards and Acknowledgements

Finalist of HUAWEI Seeds For the Future program

The [program](#) consists of webinars on technology, leadership, entrepreneurship, and Chinese culture, at the end of which a Tech4Good project must be developed. **Only 50 students per country are selected** and split in teams of 5. My team and I won the first competition stage, being the only 5 Italians who gained the access to the final.

Skills Summary

I spent last semester working to an **NLP** project, i.e., Deep Learning model able to validate a social media post with respect to some specific policy (like fake news policy from Facebook). This allowed me to:

- obtain a deeper knowledge of the **Python** programming language
- use and make practice with popular data science libraries (such as **PyTorch** and **NumPy**)
- exploit and understand popular advanced architectures like **Google's BERT**
- having hands on a **recent branch of AI**, i.e., meta-learning (MAML).

Education

Bachelor of science at Roma Tre University | December 2019

BCS in Computer Science Engineering. I learned **data structures, algorithms, object-oriented programming**, and relational databases (**SQL**).

Master of science at La Sapienza University (English) | January 2023

The master is focused on the data science world. Main courses are about AI, Machine Learning and Big Data.

Experience



Students' representative (September 2021 – September 2022)

I learned how to effectively convey information and how to connect students and professors.