



# ALESSANDRO FLABOREA

DATA SCIENTIST

## SUMMARY

Skilled Data Science student with a Computer Science background. Team-oriented individual with project management techniques and able to step in and handle diverse tasks maintaining high quality and performance goals.

## CORE SKILLS

- Machine Learning methods
- Deep Learning techniques
- Data Analysis
- Statistical Data Analysis
- Programmer in Python, R, Java
- Problem Solving
- Leadership
- Team work

## CONTACT DETAILS

## LANGUAGES

- Italian: Native
- English: C1 professional proficient - IELTS certification

## EDUCATION

### SAPIENZA UNIVERSITY OF ROME, ITALY Master of Science in Data Science

- Years Attended: 2018 to 2020
- Thesis: Query-Guided Few-Shot Learning
- 110/110 cum laude

### UNIVERSITY OF UDINE, ITALY Bachelor of Science in Computer Science

- Years Attended: 2014 to 2018
- Thesis: Integration and Interoperability in public administration systems
- 6 months spent at the University of Gothenburg, Sweden

## AWARDS

**DATATHON 2019:** Awarded with a grant of 10.000€ for the project winner of the competition "Datathon", organized by the Italian Ministry of Economic Development. First place out of 15 teams of developers from all Italy. Rai1, national state broadcaster: [www.youtube.com/watch?v=4hsypdkipy4](http://www.youtube.com/watch?v=4hsypdkipy4)

**SUS HACKATHON 2019:** Awarded as the best team using SAS software and platform, organized by Bocconi University, Italy. First place out of 45 teams from all Italy. Link: [sus5.unibocconi.eu/wps/wcm/connect/Site/SUS5/Home/Award/s/](http://sus5.unibocconi.eu/wps/wcm/connect/Site/SUS5/Home/Award/s/)

**TEACHING ASSISTANT:** Winner of the scholarship as Teaching Assistant of the Google Training Camp for the Master course in Data Science.

Link: [datascience.i3s.uniroma1.it/it/training-camp](http://datascience.i3s.uniroma1.it/it/training-camp)

**TEACHING ASSISTANT:** Winner of the scholarship as Teaching Assistant of the course 'Algorithmic Methods of Data Mining', Master course in Data Science. Link: [aris.me/index.php/data-mining-ds-2020?id=42](http://aris.me/index.php/data-mining-ds-2020?id=42)

**ERASMUS+ PROGRAM:** Winner of 6 months of scholarship

## WORK EXPERIENCE

### SOFTWARE DEVELOPER

INFRATEL ITALIA | Nov. 2019 to Jan. 2020

Development of the project winner of the Datathon 2019. Main tools used during the experience: Python, MySQL, QGIS

### SOFTWARE DEVELOPER

Data Elaboration Center, Municipality of Lignano, Italy | Oct. 2017 to Jan 2018

Thesis research internship. Main tools used during the experience: Python, Django