

## CONTACT

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🌐 Michedev

in michele-de-vita

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## SKILLS

Machine Learning	5+ yrs
Python	7+ yrs
Deep Learning	3+ yrs
C++	5+ yrs
Linux	4+ yrs
Teaching	3+ yrs

## ACHIEVEMENTS

### Hash Code

#### Google

Certificate Link

Classified #366 in 2017.

### Local Data Science Competition

#### Padua

Classified 2nd at two local Data Science competitions:

- DataGame by Miriade
- Career day at University of Padua

# MICHELE DE VITA

Data Scientist - Computer Science & Statistics

## EDUCATION

### Master's degree in Data Science University of Florence - Florence (Italy)

2017 - 2022

Graduated with **110 cum laude/110**. Exams list link

### Master's Thesis Erasmus DTU - Copenhagen (Denmark)

Sept 2020 - Mar 2021

Six months Erasmus to do my Master Thesis on Unsupervised Object Centric representations supervised by professor Ole Winther. Thesis link

### University Semester Erasmus Carlos III - Madrid (Spain)

2019

Passed two exams: Security Engineering (English) and Interaction Design (Spanish). Learned Spanish from zero on-site.

### Bachelor's degree in Computer Science University of Florence - Florence (Italy)

2013 - 2017

Graduated with **106/110**. The bachelor's thesis was about indoor positioning using smartphone's magnetometer.

## WORK EXPERIENCE

### Mentoring Online

2019 - now

Held Machine Learning and Deep Learning courses for Italian big companies and students. I did courses for Poste Italiane, Alfamotion and Beevoip

### Co-Founder Copenhagen, Denmark

2019-2020

Founded Prediba, a start-up that offers predictive maintenance to manufacturing companies.

### App Developer Florence

2017

Developed the official app for SIS, an annual conference of statistics.

## PUBLICATIONS

### Generalization and Robustness Implications in Object-Centric Learning ICML (ISSN: 5221-5285) Vol 162, 2022

2022

### Parameterization learning for curve fitting of arbitrary point sequences with convolutional neural networks In publication

2021