









## CONTACT ME AT

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## SKILLS SUMMARY

- Machine Learning
- Python, R, SQL, C#, VB
- Git, Linux
- Spark, Hadoop, Tableau
- Microsoft Office, LaTeX

## PROJECTS

-  Scalable image classification with Tensorflow
-  Multilabel text classification from short texts
-  Gender prediction from moments of happiness

## LANGUAGES

- Italian
- English
- Spanish

# NICOLO' VERARDO

## WORK EXPERIENCE

### Trainee Data Scientist

European Central Bank | Mar 2021 - Present

Traineeship in the DG-Statistics: securities & financial markets data division.

### Intern Data Scientist

A2A | Dec 2020 - Feb 2021

Machine Learning applied to big data. Analysis of time series and monitoring of economics and technical KPI for various projects.

### Junior Data Analyst Assistant

Università degli Studi di Milano | Apr 2020 - Jul 2020

Analysis and implementation of compartmental models (i.e.: SIRD) to predict COVID-19 on a provincial level in Italy.

### Software Developer Intern

Simp Gas | Jul 2014 - Jul 2014

Development of an application written in C# that handles the creation of automated reports from Excel spreadsheets.

## EDUCATION

### MSc Data Science and Economics

Università degli Studi di Milano | Sep 2018 - Mar 2021

Machine Learning, Deep Learning and AI.

Data Management.

Cloud and Distributed Computing.

NLP and Time Series Analytics.

### BPA Public Management

Università degli Studi di Milano | Sep 2015 - Jul 2018

Economics and Statistics.

Law, Political Science and Sociology.

Thesis on the usage of data mining and machine learning by the Italian Revenue Agency to increase tax fraud detection.