

# RICCARDO BERTO | CV

M.Sc. in Data Science student @ Università degli Studi di Milano-Bicocca

**Status:** M.Sc. in Computer Science graduate, M.Sc. in Data Science student

Milan, Italy

**Fields:** Linux, Software Engineering, Consulting, IT architectures

**Languages:** Python, C++, Java, JavaScript, R

r.berto <at> campus DOT unimib DOT it

**Techs:** Docker, git, iptables, libbost, pandas, flask

## Summary

M.Sc. in Computer Science graduate with years of Linux experience and Linux server administration. Favorite languages for non-trivial projects include Python, Golang and C++. Knowledgeable about PostgreSQL, MySQL, MongoDB, graph-based DBs, IoT programming, Docker. Currently studying towards my second M.Sc. degree.

## Jobs

**Contract Professor** - Università degli Studi di Milano-Bicocca

2020-present

- Subject: Distributed Systems
- Responsibilities: Creation of video lessons and lab exercises, conduction of lab meetings with students

## Education

**M.Sc. in Data Science student** - Università degli Studi di Milano-Bicocca

2020 - present

- Data Science
- Exams include Data Management, Infrastructure Technology for Data Science, Data Visualization

**M.Sc. in Computer Science** - Università degli Studi di Milano-Bicocca

2018 - 2020

- Thesis: A distributed LoRa protocol application
- Exams taken include Machine Learning, Cybersecurity, Software Quality

**Bachelor Degree in Computer Science** - Università degli Studi di Milano-Bicocca

2014 - 2018

- Thesis: Indoor tracking device based on ultrasonic sensors clusters
- Selection of exams: Distributed Systems, Algorithms, Algebra, Statistics