

RICCARDO BERTO | CV

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

Status: M.Sc. student

Milan, Italy

Fields: Linux, Software Engineering, Consulting, IT architectures

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

Techs: Docker, git, iptables, libboost, pandas, flask

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Summary

Master's degree 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. student - Università degli Studi di Milano-Bicocca

2020 - present

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

CS M.Sc. degree - Università degli Studi di Milano-Bicocca

2018 - 2020

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

CS Bachelor Degree - 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