



# Francesco Olivo

**Home** : Bologna, Italy

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**Date of birth:** 08/03/1999 **Nationality:** Italian

## WORK EXPERIENCE

[ 01/08/2022 – Current ]

### Team Analyst

**Virtus Bologna**

**City:** Bologna

**Country:** Italy

- Organizing of team and opponent statistics for game-plan preparation
- Scouting using machine learning and statistical techniques

[ 01/05/2022 – Current ]

### Collaborator

**BDS Sports**

**City:** Brescia

**Country:** Italy

- Development of web scrapers for basketball data
- Analysis on basketball data

## EDUCATION AND TRAINING

[ 01/09/2018 – 31/07/2021 ]

### Bachelor Degree in Computer Science Engineering

**University of Bologna** [unibo.it](http://unibo.it)

**City:** Bologna

**Country:** Italy

[ 01/09/2021 – Current ]

### Master Degree in Artificial Intelligence

**University of Bologna** [unibo.it](http://unibo.it)

**City:** Bologna

**Country:** Italy

## LANGUAGE SKILLS

**Mother tongue(s):** Italian

**Other language(s):**

**English**

**LISTENING** C2 **READING** C2 **WRITING** C1

**SPOKEN PRODUCTION** C1 **SPOKEN INTERACTION** C1

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user*

## PROJECTS

[ 01/01/2022 – Current ]

### Sdeng

A python web-crawler for scraping basketball data, and storing it in MySQL/csv/parquet. Currently supporting more than 30 leagues

**Link:** <https://github.com/francescoolivo/sdeng>

[ 01/09/2022 – Current ] **Basketball ScrapeR**

An open-source python web scraper for Legabasket data in the "Big data ball" format.

**Link:** <https://github.com/francescoolivo/BasketballScrapeR>

## CONFERENCES AND SEMINARS

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[ 17/05/2023 – 17/05/2023 ] **La Statistica nel Basket** University of Sannio

A seminar for Statistics students on basketball and sports analytics trends and required skills.