

# FEDERICO DRAETTA

Master Degree in Civil Engineering - Hydraulics

Check my [website](https://federicodraetta.com) - [federicodraetta.com](https://federicodraetta.com)!



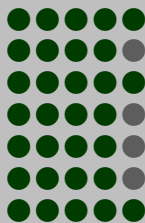
## CONTACT ME

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📍 Via Vittorio Veneto 62/G, Bari 70129  
in [Federico Draetta](#)

## SKILLS

### Software

Microsoft Office  
GIS (ArcGIS, QGIS)  
AutoCAD  
HEC - RAS  
MatLAB  
R  
LaTeX



### OS

Windows  
Linux



### Languages

Italiano  
English



## PROFESSIONAL FIELDS

Water resources management  
Water availability management  
Hydraulic risk mitigation  
Land use analysis with GIS technology  
Flood forecasting

## SOFT SKILLS

Team working  
Deadline compliance  
Workaholic  
Problem solving  
Capacity for communication

## CERTIFICATIONS

- FIRST Certificate  
(Cambridge Assessment)  
- BIM - Building Information Model  
(Polytechnic University of Milan)

## JOB EXPERIENCES

📅 07/2022 - in progress  
📍 Rome

**Italferr - Jr Civil Designer**  
Hydraulic Engineering

## TRAINING COURSES

📅 05/2022 - 06/2022  
📍 Virtual location

**Accenture IE - STEM Academy**  
Web infrastructures, Network,  
Cloud, Digital Workplace

## 🎓 EDUCATION

📅 02/2019 - 04/2022  
📍 Polytechnic, Milano

**Civil Engineering - 110/110**  
Master Degree

📖 Master Degree Thesis: 

"La rappresentazione qualitativa dei danni da alluvione sul fiume Lambro al termine del progetto FLORIMAP" - Supervisors: D. Bocchiola; R. Rosso

📅 10/2015 - 10/2018  
📍 Polytechnic, Bari

**Civ. & Env. Engineering - 108/110**  
Bachelor Degree

📖 Bachelor Degree Thesis: 

"La salinizzazione degli acquiferi costieri" - Supervisor: G. Chiaia

📅 10/2010 - 10/2015  
📍 E. Fermi High School, Bari

**Scientific Diploma - 95/100**

## FURTHER INFORMATION

🚗 License B - I can move autonomously by car  
🏠 Volunteering - blood donor at [FIDAS](#) since 2017  
❤️ Basic Life Support Defibrillation Course - BLS  
⚡ I like doing exercise regularly at gym  
🎸 In the free time I play classic and electric guitar  
</> I like improving my coding skills with small python and R projects

I am 26 years old and I have a Master Degree in Hydraulic Engineering at Polytechnic University of Milan. I strongly believe in accountability and team working, and, consulting with co-workers, I like participating in an active way in projects and taking the initiative.