

Giuseppe Romano

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Lund University alt. LTH, John Erikssons Väg, Sweden
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Date of Birth: 24/04/1998 Torino (TO), Italy.
Male, Italian

PROFESSIONAL PROFILE

Throughout my studies, I have acquired a wide range of theoretical skills that I am eager to apply in practice. I consider myself a reliable person with good judgment, and I have a strong inclination toward teamwork. I am excited to challenge myself in a dynamic and well-structured environment, putting into practice what I have learned through my studies and internships.

SKILLS AND COMPETENCIES

- Willingness to learn
- Available for relocation and travel
- Teamwork oriented
- Perseverance
- Proficient in Microsoft Office
- Skilled in using major IT tools
- Knowledge of programming languages: C++, Matlab, and Python
- Experience with AI algorithms: LSTM and Random Forest

WORK EXPERIENCE

10/2021 - Present
Montepaone s.r.l. | Montepaone, CZ
Partner and Chairman of the Board of Directors.

10/2020 - present
Zaleuco s.r.l.s. | Locri, RC
Majority Partner.

01/2022 - 08/2022
ACCIONA AGUA S.A. | Padova, Padova
Intern
- Assisted the tutor in conducting activities related to tender office and managing the maintenance contract for the Arzignano (VI) wastewater treatment plant.

01/2025 - 08/2025
G&V Ingegneri Associati s.r.l. | Mestre, VE
Engineering design Assistant

EDUCATION AND TRAINING

08/2025 - Present (End: 08/2029)
Lund University - LTH | Lund, Svezia
PhD in Water Resources Engineering with focus on Remote Sensing and AI.

09/2024
Lund University - LTH | Lund, Svezia
MSc in Water Resources Engineering
Thesis: *"Remote sensing-AI based prediction of subsidence in Ararat Valley, Armenia: Modeling Ground Subsidence Using InSAR, LSTM Networks, and Remote Sensing Data."*
January 2024, I participated in a field visit to the Ararat Valley, hosted by the American University in Armenia (AUA, Yerevan), to collect data and discuss the thesis with local experts.

07/2023
Enforex | Valencia
Spanish course level B2: Spanish.

12/2021

Università Mediterranea di Reggio Calabria | Reggio Calabria

Bachelor's degree in civil and environmental engineering

Final project in Hydrology: "Design of a Check Dam in the Torbido River (RC)."

LANGUAGES

Italian: Native

English: C1

Advanced

Spanish: B2

Upper-Intermediate

Swedish: A1

Beginner

HOBBIES AND INTERESTS

I hold a Deep and Nitrox ISDA certification (qualified for diving up to -39m). In my spare time, I enjoy engaging in sports.

I have authorized the processing of my personal data contained in my CV according to Article 13 of Legislative Decree 196/2003 and Article 13 of EU Regulation 2016/679 on the protection of personal data.

Giuseppe Romano