Charlotte Terrasson

Geoscientist



CONTACT

charlotte.terrasson78@gmail.com

+33762190457

12 Passage Daniel Baud-Bovy, 1205 Genève

LANGUAGES

French - native

Serbo-croatian - native

English - C2

Italian - C2

German - C1

EDUCATION

Master of Science – Earth Sciences University of Geneva, 2023

Bachelor of Science – Earth and Environmental Sciences

University of Geneva, 2020 3rd year at UCLA 2019-2020

High-school degree

Collège Calvin 2016

Musical Studies Degree -

Percussions

Conservatoire de musique de Genève, 2016

and part of Geneva High Schools Orchestra (including international tours)

IT KNOWLEDGE

- R, Matlab, Python
- QGIS
- SQL
- Microsoft Office
- Adobe Suite

PERSONAL

Swiss, Serbian and French

Born 20.04.1997

Elite athlete - Ultimate Frisbee: national team Switzerland & France, Swiss Olympic member, Swiss/French/Italian club champion, European club champion (CUSB), World championships

Tournaments & Teams organization

ABOUT ME

Holder of a scientific Master's degree, I bring a foundation of rigorous academic training, coupled with a discipline acquired through the practice of musical studies and elite level sport. Accustomed to independent project management, I thrive in autonomous roles where I can effectively prioritize tasks and meet objectives in a timely manner.

I enjoy new challenges and environment, making me a fast learner who excels in dynamic settings, committed to continuously expand my skill set.

WORK EXPERIENCE

Volcanology/Geochemistry Research – Master thesis on Saint-Martin (Antilles)
University of Geneva
2022-2023

- Conceptualization, organization & conduct of volcanology research at the University of Geneva/Saint-Martin (Antilles); fundraising, field trip & work, laboratory work (preprocessing, XRF, LA-ICP-MS, EPMA), data processing & analysis (including machine learning)
- Results: unprecedented dataset of the island; chemical compositions, mapping, samples
- Thesis "Reconstructing the volcanic plumbing system of Saint Martin (Lesser Antilles) using amphibole"

Geothermal Energy field work

Geo2x, Geneva Switzerland September 2023

Participation in a geothermal energy project

Live sport commentator (english)

Ulti.tv, Europe

April 2023 - August 2023

Developed: spontaneity, initiative taking, working in team

Head-coach of a sport team

Wizards Ultimate Club Geneva

Women team, season 2023

Developed: pedagogy, group managing, decision making under time constraints

Geosciences/Volcanology Internship

INGV Bologna – Forlì-Cesena / Pozzuoli (Phlegrean fields) May 2022 – June 2022

- o On-field data sampling for risk-zone diffusive soil degassing monitoring
- Developed: adaptability to an on-going project, risk management, field device utilization (Accumulation Chamber Method)
- Results: updated database, mapping

Graphic/Web-design Internship

Basegraphic, Geneva

Five internships between 2017-2022

Developed: web designing, commercial communication, softwares (Adobe Suite) & CMS utilization