

Samira Innocente

MSc Student in Biostatistics
University of Zurich
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Education

University of Zurich

Master of Science in Biostatistics

Minor: Mathematics

Expected graduation: Spring 2027 **Kalahari Field Course (EEE331)**

University of Zurich, Kalahari Research Centre (South Africa)

University of Zurich

Bachelor of Science in Biology

Minor: Mathematics

Kantonsschule Limmattal

Matura

Specialization in Mathematics and Natural Sciences

Focus on Biology and Chemistry

09/2025 – Present

08/2025 – 09/2025

09/2021 – 07/2025

08/2017 – 07/2021

Research Experience

Statistical Practice in Clinical Research Project

University of Zurich

FS 2026

Developed a Statistical Analysis Plan (SAP) for a systematic review and meta-analysis and conducted it afterwards

Teaching Experience

MAT141 Linear Algebra for Natural Sciences

Leading Teaching Assistant

Teaching Assistant

HS 2025

HS 2023, HS 2024

MAT182 Analysis for Natural Sciences

Teaching Assistant

HS 2023

MAT183 Stochastics for Natural Sciences

Teaching Assistant

FS 2024, FS 2025, FS 2026

Technical Skills

- **Programming:** R, Python
- **Reproducible research:** Quarto, Markdown, Git, Docker, Jupyter
- **Document preparation:** LaTeX

Languages

German (native), English (fluent), French (basic)