



# ANNA JOELLE GREIFE

M.Sc.

## SKILLS

### PERSONAL SKILLS:

Communication, interdisciplinarity, stress resilience, adaptation

### LANGUAGES:

German, Dutch: native

English: C1

French: basic

Italian: A1

### BIOINFORMATICS:

Shell for: BBTools, Prokka, CONCOCT, METAWrap, MaxBin2, ...

### RESEARCH TOOLS:

Molecular biology laboratory, big-data analysis, fieldwork, qGIS, ArcGIS, R

### OFFICE TOOLS:

Microsoft Word, Excel, PowerPoint

## VOLUNTEERING

### StugA Uni Bremen

Student association

### ICYMARE conference

Organisation team, Scientific Coordination (databases)

## EDUCATION

### MASTER OF SCIENCE

2021 - 2023

*Università degli Studi di Milano, Milan, Italy*

- Environmental Change and Global Sustainability (ECGS)
- 110/110 lode
- Thesis: Evaluation of water quality changes in African lakes in response to climate trends and extreme events based on satellite and meteorological climatic data
- Supervisors: Monica Pinardi (CNR IREA), Prof. Francesco Fava (UNIMI)

### B.SC. SEMESTER ABROAD

2020

*Queensland University of Technology (QUT), Brisbane, Australia*

- Major: Marine Geosciences
- GPA: High distinction (best possible grade)

### BACHELOR OF SCIENCE

2017 - 2021

*University of Bremen, Bremen, Germany*

- Biology, specialization: marine biology
- GPA: 1.9
- Thesis: "Metagenomic analysis of representatives of the Sva1033 cluster, potential iron- and sulfate reducing deltaproteobacteria"  
Supervisor: Prof. Michael W. Friedrich, grade: 1.3

### NURSING

2014 - 2017

*CBG am Luisenhospital, Aachen, Germany*

- General nursing education, specialization: Psychiatric nursing
- GPA: 1.7

## WORK EXPERIENCE

### INTERNSHIP

03/2023 – 07/2023

*Consiglio Nazionale delle Ricerche (CNR – IREA), Milan, Italy*

Investigating the effects of climate change on Sub-Saharan lakes in Africa using remote sensing.

Supervisors: Monica Pinardi, Claudia Giardino, Mariano Bresciani & Francesco Fava

### TUTOR qGIS

10/2022 – 01/2023

*Università degli Studi di Milano, Milan, Italy*

Tutoring for qGIS in the lecture: Approaches to the Studies of Ecological Systems with Prof. Brambilla

### GENERAL NURSE

*Hospital St. Joseph-Stift Bremen, Bremen, Germany*

05/2018 – 09/2021

Ward 6.1/2: internal medicine, cardiology, chronic IBD

Ward 1.3/4: Cov-19 ward (2020-2021)

Speciality: Psychiatric nursing