

Cemreay Dede

Biologist

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B Class Driving License

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in Cemreay Dede

Çankaya/Ankara

EDUCATION

Master's Degree Middle East Technical University

Aquatic Biology/Limnology 🗷

Bachelor's Degree Middle East Technical University Biology/Biological Sciences, General

10/2014 - 07/2022

03/2023 - present

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PROFESSIONAL EXPERIENCE

PONDERFUL Master's Student

08/2022 - present | Limnology Lab, METU

I am currently engaged in fieldwork and laboratory tasks within the PONDERFUL Project. In the field, I am actively involved in greenhouse gas, macrophyte, and water chemistry sampling, as well as macroinvertebrate, zooplankton, and sediment sampling. In the laboratory, I am providing assistance in phosphorus analysis (TP/SRP), chlorophyll-a analysis, filtration, acid washing, and data entry processes.

Ministry of Environment, Urbanization, and Climate Change Göksu Delta SPA Sea Turtle Conservation and Monitoring Project

09/2021

Volunteer

I contributed to conservation efforts by collecting nesting and hatching data, and I contributed to raising awareness about conservation by organizing educational sessions for beach visitors. Additionally, I collaborated with the project team to assist in data analysis and obtain important information, such as nesting rates.

Middle East Technical University Intern

07/2021 - 08/2021

TUBITAK 2232 (118C250): "Climate change effects on trophic structure and dynamics in saline and brackish water based on a space-for-time field sampling, controlled mesocosm experiments, paleoecology, remote sensing and modelling (CLIM-SALTLAKES)"

During my internship in this project, I participated in various sampling activities, including macroinvertebrate sampling, water chemistry sampling, zooplankton sampling, sediment sampling, fish netting, stomach content analysis, scale and fin sampling, and greenhouse gas (GHG) sampling in the Konya and Burdur Closed Basins. Subsequently, I also took part in the preparation of preparations from fish stomach contents in the laboratory. This experience provided me with valuable insights into various sampling techniques and laboratory procedures in the context of complex ecological research.

AQUACOSM 🗷

06/2019 - 07/2019 | Limnology Lab, METU

Volunteer Student

I participated in both field sampling and laboratory analysis. I collected water samples for water chemistry analysis and measured secchi depth and photosynthetically active radiation (PAR). In the laboratory, I conducted Chlorophyll-a filtration, entered data into Excel, and carried out acid washing for dishes.

Ice Hockey Federation of Turkey Buznet Referee

12/2021 - 07/2022

Job involves tasks like confirming team lists before the match, recording absences based on scorer data, inputting live statistics into the system, ensuring signed score sheets, and completing the Buznet referee form.

ECODUFF 04/2017 - 06/2017

Ice Skating Instructor

In my role as an ice skate instructor, I was responsible for promoting environmental awareness, managing ice access records, assisting customers with proper skates, teaching ice skating techniques, maintaining rink cleanliness, playing music through the speaker system, and overseeing ice rink operations.



Mountaineering and Winter Sports Club - Alpine Skiing Leader

01/2017 - present

At my first year, I learnt skiing and the following year I became the Instructor of the alpine skiing branch. In 2018, I was selected as the President of the branch. In 2019, I finished leadership training, enabling me to confidently lead mountain groups and oversee training. I organized three club events and engaged in four tournaments during this period.

METU Ice Hockey Team Defense Player

11/2014 - 07/2023

From September 2019 to July 2022, I proudly held the role of captain for the women's team, during which we participated in a university tournament Additionally, I managed both men's & women's teams in the tournament, overseeing logistics, expenses, team requirements, and coordinating extra training in the tournament city.

