



Zhanybek Selpiev

Berggartenstr. 26, Leipzig, 04155, Germany
+4915227563568 · zhanybek.selpiev@izi.fraunhofer.de

 [LinkedIn](#)

Skills

Ability to Work Under
Pressure

Good team player

Adept at grasping new
concepts

Languages

English

German

Profile

Highly-motivated researcher in a field of phage biotechnology. Looking for an exciting opportunity to pursue a PhD degree.

Employment History

Wissenschaftliche mitarbeiter, Fraunhofer IZI, Leipzig

September 2023 — Present

- Working in antimicrobial biotechnology group under supervision of Dr.Belinda Loh
- Research on phage-derived proteins

Education

Master of Science, Anhalt University of Applied Sciences, Köthen

October 2021 — July 2023

- MSc in Molecular Biotechnology

Bachelor of Science , Jacobs University Bremen, Bremen

August 2018 — June 2021

- BSc in Biochemistry and Cell Biology
- Graduated with an unconditional merit-based scholarship

Practical Experience

Antimicrobial Biotechnology Laboratory, Fraunhofer IZI, Leipzig

November 2022 — June 2023

- Working on my master's thesis on the topic of "Discovery and characterization of phages against multi-drug resistant bacteria"

Biophysics Laboratory, Jacobs University, Bremen

September 2020 — June 2021

- Worked on a project work and my bachelor thesis