



Prikler Bence

Date of birth: 1997. February 21. | **Nationality:** Hungarian | **Email address:** benceprikler@gmail.com

● WORK EXPERIENCE

2021. JUNE 01. – CURRENT Budapest, Hungary
LABORATORY ENGINEER, EUROFINS

1. Coordinate sampling and laboratory development in national and European microplastic projects.
2. Research and develop methods for chemical identification of microplastics.
3. Testing sampling equipment and methodology. Analysing drinking-, fresh-, wastewater and sediment samples with Fourier transformation Infrared Microscopy

2022. SEPTEMBER 01. – CURRENT Gödöllő, Hungary

PHD STUDENT HUNGARIAN UNIVERSITY OF AGRICULTURE AND LIFE SCIENCES, INSTITUTE OF AQUAC. AND ENV. SAFETY

1. Carrying out routine microbiological tests.
2. Routine application of molecular biology methods.

2020. JUNE 01. – 2021. MARCH 31. Budapest, Hungary

BIOLOGIST MIKROMIKOMED KFT.

1. Covid-19 studies: sampling, isolation of RNS, PCR assembly
2. Rutin microbiology practice, like: autoclaving and medium casting, inoculating incoming samples, spreading and enrichment, staining smears, and microscopy.
3. Identification of bacterial strain, and performed antibiotic resistance test

● EDUCATION AND TRAINING

2016. SEPTEMBER 01. – 2019. JUNE 01. Budapest, Hungary
BIOLOGY (BSC) Eötvös Loránd University

Final grade Excellent | **Thesis** Impact of tourism on marine life

2020. SEPTEMBER 01. – 2022. JANUARY 01. Budapest, Hungary

BIOENGINEER (MSc) Budapest University of Technology and Economics

Field of study Natural sciences, mathematics and statistics | **Final grade** Excellent |

Thesis Investigation of the effect of cyclodextrins on quorum sensing by monitoring the violacein pigment production of *Chromobacterium violaceum*

● LANGUAGE SKILLS

Mother tongue(s): **HUNGARIAN**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLISH	C1	C1	C1	C1	C1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

● **DIGITAL SKILLS**

Microsoft Word használata | Microsoft Power Point felhasználói szint ismerete | Word Excel felhasználói szint ismerete
