

Tor Brager-Larsen

Biotechnology Student

My Contact

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Madrid, Spain

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Skills and Abilities

- English (native)
- Spanish (bilingual)
- French (advanced)
- Russian (intermediate)
- Python (basic)
- SnapGene
- BLAST, NCBI, Uniprot, Jalview
- Accounting and Financial Analysis

Interpersonal Skills

- Time Management
- Active Listening
- Brain Storming
- Public Speaking
- Team Work and Taking the Initiative

Education Background

- Francisco de Vitoria University
  Bachelor's Degree in Biotechnology
  (Madrid, Spain) 2019-Present
- Monteverde International School
  Senior Year of Highschool
  (Cancún, Mexico) 2018-2019
- St. John's School
  Junior Year of Highschool
  (Cancun, Mexico) 2017-2018
- Ernest W. Seaholm Highschool
  Freshman & Sophomore Year of Highschool
  (Birmingham MI, USA) 2015-2017

About Me

Born and raised in Birmingham, Michigan, I embarked on a journey that led me to Mexico for two years, followed by a move to Spain. It was during my time at Francisco de Vitoria University that I discovered my passion within the laboratory. Over the last four years, I have dedicated myself to the study of Biotechnology. In the foreseeable future, I aspire to harness the potential of immunology, nanotechnology, and biomedical engineering to enhance the quality of life for humanity. My goal is to detect and treat diseases of both genetic and environmental origin. I have acquired practical experience with various laboratory techniques and scientific methodologies. Complimenting my academic pursuits, I stay up to date by avidly reviewing the latest research papers. This practice not only increases my knowledge but also deepens my understanding of the subjects at hand, propelling me closer to my long-term objectives.

Professional Experience

Bel Community | Personal Tutor
2023 – Present

Key responsibilities:
- Online and in-person tutoring for a wide range of subjects (Biology, English, French, Mathematics, Physics)

Sodexo | Waiter and Cashier
October 5th, 2023 - February 1st, 2024

Key responsibilities:
- Prior preparation of social events in the university Francisco de Vitoria, tending to the needs of the clients during the event, and cleaning up afterwards.

Francisco de Vitoria | Summer Campus Supervisor
2022 (summer)

Key responsibilities:
- Translation of the workshops for foreign students, guiding the students around the university, providing general information.

Fundación Caná | Volunteer Work
2020 – 2021

Key responsibilities:
- Distribute food to the homeless around the center of Madrid
- Accompanying and taking care of groups with disabilities on day trips around Madrid.

Laboratory Techniques

- Cell Culture
- PCR / NZYGelpure kit for purification
- Western Blotting
- Gel Electrophoresis
- DNA cloning and purification
- HPLC / Chromatography
- Prepararing reagents, buffers, and media
- Fluorescence Microscopy
- Enzyme Activity Assays
- Titration Assays
- Flow Cytometry
- Transformation / Transfection of cell lines
- Plasmid extraction / Isolation
- RE Digestion and Ligation