



Laureline BRINGUIER

22 years old

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SKILLS

English (B2), German (A2)
Certification Pix, score 478
Office Pack Mastery

Biological techniques:

- cell culture
- extraction and purification of DNA/RNA
- extraction, purification and characterization of proteins. ELISA, chromatography, SDS-PAGE, Western Blot
- optical and fluorescence microscopy
- assessment of cytotoxicity (LDH)

Chemical analyses:

- titration
- spectrophotometry
- organic synthesis

INTEREST

Saxophone in an orchestra
Swimming in competition
Alpine skiing and climbing
Manual activities and pastry
Travelling

“Repairing humans through biomedical devices, biotechnologies and biomaterials. As an engineering school student with Master 2 level, I am looking for a 6-month laboratory internship starting in January 2027.”

EDUCATION

Jan/June 2025 **University of Sherbrooke**

Canada Student exchange · Microbiology baccalauréat

2022-2027 **CY Tech, integrated engineering school**

Cergy (95) Double degree in Biotechnology and Chemistry, Biomaterials for Health · Validated preparatory classes · GLP certification acquired (Good Laboratory Practices)

2015-2022 **Maisons d'éducation de la Légion d'honneur**

(78) (93) Baccalaureate specialties Life and Earth Sciences and Physics-Chemistry · Options Mathematics and Climbing & Swimming, First Class Honours · National Diploma from the Brevet, First Class Honours

WORK EXPERIENCE

Research
internship

May/July 2026

**NuGUT Research Platform, Hammami Lab
University of Ottawa (ON, Canada)**

- Anaerobic bacterial culture and growth monitoring
- Bioreactor launching (fermenter)
- Extraction, characterization of bacterial extracellular vesicles (TFF, NTA, TEM, antimicrobial activity)

CDD

July 2024

Analyst, SIAAP Seine Aval (78)

- Collection, sampling of water and sludge during treatment by the wastewater treatment plant
- Temperature monitoring, sensor maintenance, instrumentation and metrology
- Update of the analysis procedures for water treatment
- Team Management

Company
internship

June/August
2023

Assistant QHSE, Savonnerie du Midi (13)

- Quality controls for Marseille soap production: laboratory analyses and monitoring of raw materials on production lines
- Management of Good Manufacturing Practices (GMP) and workplace safety

Observation
internship

December 2018

**Intern in a CP class, Ecole élémentaire des
Sergenteries (78)**

- Learning various pedagogies
- Teaching the basics of mathematics, reading, and writing

ASSOCIATIONAL LIFE

2025-2026

Citizen journey with the Municipal Children's Council and participation in national memorial ceremonies

2021-2026

Tutoring students in second and first grade

2015-2023

Supervision of sessions in sports and manual associations (sewing and DIY)

July 2018

Ufolep multisport raid "Raidy to go", ecological awareness and intercultural immersion in Morocco.