

Olivia Favard

3rd year student in a Bachelor's
Degree in Health Sciences

+33 (0)7 83 77 58 12
8 allée du château 69780 MIONS

olivia.favard@gmail.com
Portfolio: [oliviafavard.netlify.app](https://www.netlify.app/oliviafavard)



EXPERIENCES

Médipole Lyon-
Villeurbanne
April-May 2024

Internship in the Biomedical Department in the Hospital

- Preventive and corrective maintenance of medical devices
- Observation of interventions on medical equipments

Residence
autonomie Marianne
since 2023

Permanent Substitute Employee in a Residence for autonomous older people

- Reception and entertainment
- Ensuring vigilance and emergency response

Hôpital Femme Mère
Enfant, Bron
April-May 2023

Internship in the Cytogenetics labotary and Clinical Genetics

- Learning diagnostic techniques in genetics and cell culture
- Observation of clinical genetics consultations

Private Tutoring
since 2022

Private Tutoring and Academic Support

- Reformulating and adapting language for better understanding
- Supporting students with learning difficulties (dyscalculia, dyslexia, concentration disorders)

EDUCATION

Lycée Condorcet,
Saint- Priest
2019-2022

Scientific Baccalaureate - Hight Honors

Specialization: Mathematics and Life Sciences
Additional Option: Advances Mathematics

Université Claude
Bernard Lyon 1
2022-2025

Bachelor's Degree in Health Sciences - Connected Object Track

COURSEWORK

- **Physiology and Pathology**
- **Biology and Applied Biology** (Genetics, Cell Biology, Biochemistry, Hematology, Bacteriology, Virology, Immunology, Parasitology, Mycology)
- **Computer Science and Data Science** (Python, R, SQL, HTML, CSS, Tensorflow, Search Engines, Website Development on Github)
- **Mathématiques et Statistiques**
- **Instrumentation/Development et Maintenance on Medical Devices** (ISO standards, CE marking, Metrology, Sensors, biopotential Measurements (EEG, ECG, EMG), impedance Analysis)
- **Electricity and Electronics** (Kirchhoff's Laws, Voltage Dividers, Millman's Theorem, Bode Diagrams, Operational Amplifiers)
- **Projet Management**
- **Social Sciences and Ethics in Healthcare**
- **Health Law, Legal Consequences, and Public Policy**

SKILLS

- English: B2 (TOEIC: 930/990 - 10/01/25)
- Spanish: B2
- First Aid Certificate (PSC1 - 08/03/23)
- Driver's License (Category B)

ACTIVITIES

- Active Member and Deputy Secretary of the Sci'Santé Association
- Tutor at Université Claude Bernard Lyon 1

HOBBIES

📖 Reading | 🎬 Cinema |
🎵 Music | ✈️ Traveling