Olivia Favard

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

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EXPERIENCES

Médipole Lyon-Villeurbanne April-May 2024

Internship in the Biomedical Department

- 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

Université Claude Bernard Lyon 1 2022-2025

Scientific Baccalaureate - Hight Honors

Specialization: Mathematics and Life Sciences Additional Option: Advances Mathematics

Bachelor's Degree in Health Sciences - Connected Object Track

COURSWORK

- · 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