

# Julie Gauvain

#### Email: Julie.gauvain@hotmail.com

## **EDUCATION**

Engineering degree: biological engineering, 2021-2024 CNAM – Paris

Digital degree in infectious diseases, 2021- 2022 Institut Pasteur – Paris

Master's 1: Integrative Biology and Physiology, 2020 – 2021 Sorbonne Université- Paris

Bachelor's Degree in Life Sciences, 2017 - 2020 Sorbonne Université- Paris

### **WORK EXPERIENCE**

Engineer – Lab Manager, 03/2024 – ongoing Collège de France – Denis Duboule Laboratory

- Provide technical assistance to the research team in terms of cell culture equipment and cell line management.
- Carry out and develop cell culture and molecular biology experiments by adapting protocols.
- Collect and format the information necessary for the proper conduct of the experiment; laboratory notebook.
- Manage inventory, orders, and invoicing.

#### Laboratory Technician, 02/2023 - 11/2023 STALLERGENES GREER

- Perform/record/verify immunological analyses as part of quality control for raw materials, active ingredients, manufacturing intermediates, semi-finished products (and primary packaging) for commercial products, stability testing, process validation, or process monitoring in accordance with GMP and current documentation.
- Immunological analyses: ELISA inhibition and sandwich tests, Bradford, vertical and horizontal SDS-PAGE..

## Laboratory Technician, 12/2022 - 01/2023 IDEXX

- Preparation and start-up of analytical equipment, conducting analyses from samples, validation of results, sample management.
- -Management of laboratory materials and equipment, participation in inventory tracking (reagents, consumables, etc.), routine maintenance of my workstation, waste disposal.
- Analysis and interpretation of results, preparation of reports for the manager, recording of data in the software.
- Evaluation of histology samples and analysis of histological sections.