

Marvin Jacquet

marvinjacquet.github.io

EDUCATION

- 2025–2026 **Master's Degree in Public Health: Methods and Tools for Health Data Warehouses**
Université Paris Cité, Paris
- 2024–2025 **CS50AI – Computer Science for Artificial Intelligence**
Harvard X, Online
- 2024–2025 **University Diploma: Artificial Intelligence in Health**
Université Côte d'Azur, Nice
- 2023–2024 **University Diploma: CESAM - Centre for Statistics Education in Public Health**
Sorbonne Université, Paris
- 2015–present **Doctor of Pharmacy (PharmD) – Hospital Pharmacy**
Université Grenoble Alpes, Grenoble

WORK EXPERIENCE

- 2022–present **Pharmacy Resident (4th year)**
CHU Grenoble Alpes, Grenoble
Rotations: #0 Pharmacology & Toxicology ; #1 Parenteral nutrition ; #2 Pediatric clinical pharmacy ; #3 Materiovigilance ; #4 Transplant & Pneumology ; #5 Derogatory access ; #6 Clinical investigation ; #7–8 Research year
- 2026 **Research Internship (6 months)**
MESP team, TIMC lab, CNRS, Grenoble
Artificial intelligence and big data in solid organ transplantation, balancing performance and explainability.
Supervisors: Dr. S. Chanoine, Dr. L. Liaigre, Pr. P. Bedouch
- 2020–2021 **Pharmacy Student**
CHU Grenoble Alpes, Grenoble
Rotations: #1 Neurology ; #2 Parasitology & Mycology ; #3 Oncology ; #4 Pneumology
- 2019 **Research Internship (4 months)**
BNI team, TIMC lab, CNRS, Grenoble
Micro-concentrations of neurological biomarkers detection in micro-volumes using BACTH coupled to Aptamers.
Supervisors: Dr. P. Cavailles, Dr. C. Durmort, Dr. A. Le Gouvellec
- 2018–2019 **Pharmacy Student**
CHU Grenoble Alpes, Grenoble
Central on-call Laboratory
- 2018 **Research Internship (3 months)**
TheREx team, TIMC lab, CNRS, Grenoble
Chitin regulation during exposure to antifungals and Rim pathway targeting.
Supervisors: Pr. M. Cornet, Dr. D. Aldebert

AWARDS

2024	Best Talk Award <i>SNPHPU, Montpellier</i>
2024	Runner-up for Best Video Award <i>SFPC, Toulouse</i>
2019	Gold Medal + 3 nominations: Best diagnostics project, Best new composite part, Best software tool <i>iGEM, Boston (MIT)</i>

INVOLVEMENTS

2024–present	President (hospital pharmacy) <i>AIPBG – Grenoble Association of Pharmacy and Biology Residents</i>
2023–2024	Vice-President (hospital pharmacy) <i>AIPBG – Grenoble Association of Pharmacy and Biology Residents</i>
2023–2024	President <i>iPharma – National tutoring program: Pharmacy residency competitive exam</i>
2022–2023	Vice-President <i>iPharma – National tutoring program: Pharmacy residency competitive exam</i>
2019–2020	Secretary <i>iGEM Grenoble – international Genetically Engineered Machine competition</i>