

Laurian Jamin

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*Master's Student in Computer Engineering
Software & Web Developer*

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in laurian-jamin

Colauz

Profile

Second-year **Master's Student in Computer Engineering** at **ISIMA** (Clermont-Ferrand), currently in a **work-study program** as a **Software Developer** at **Enedis**. Specializing in **software development**, **data analysis**, and **decision-making tools**. Proficient in Python, Java, C/C++, JavaScript, and Symfony.

Education

- 2024–2027 **Master's Degree in Computer Engineering (Diplôme d'Ingénieur)**, *ISIMA / Clermont Auvergne INP*, Clermont-Ferrand
Expected graduation: Sept. 2027.
Specialization: Software Engineering, Cybersecurity, AI, Cloud Computing.
- 2021–2024 **Bachelor of Technology (BUT) in Data Science**, *IUT Aurillac*, Aurillac
Specialization: Data Visualization & Decision-Making Tools.
- 2019–2021 **High School Diploma (STI2D)**, *Lycée Gaspard Monge*, Chambéry
Specialization: Innovation, Technology, and Eco-Design.

Professional Experience

- Sept 2024–Present **Software Developer (Apprenticeship – Master's level)**, *Enedis*, Chambéry
Developing a web platform for Enedis Alpes services.
 - Leading projects focused on data processing and analysis using **Python** and **Symfony**.
 - Full-stack web development for internal tools.
- Sept 2023–Aug 2024 **Web & Software Developer (Apprenticeship – Bachelor's level)**, *Enedis*, Chambéry
2024
 - Developed web applications using the **Symfony** framework.
 - Created data management and statistical visualization tools with **Python** and **RStudio**.
 - Designed dashboards using **Power BI** for monitoring regional activities.
- Mar 2023–Jun 2023 **Compliance Analysis Intern (2nd year Internship)**, *Enedis*, Chambéry
2023
 - Designed desktop software for substation maintenance tracking.
 - Developed a data comparison tool for HTA circuit breakers using **Python** and Excel.

Technical Skills

- Languages Python, Java, C/C++, JavaScript, SQL, R, HTML/CSS, PHP.
- Frameworks Symfony, Electron.js, Deno.js, Pandas, NumPy, Matplotlib.
- Tools & Data Git (CI/CD), Docker, Power BI, Talend, PostgreSQL, NoSQL, SolidWorks, UML.

Projects

- 2024–2025 **Shazam-like Application**, *ISIMA*
Music recognition app using **Electron.js** (frontend) and **C++ API** (audio processing).
- 2023–2024 **IMDb-like Website**, *IUT Aurillac*
Movie database website designed with **Python** (backend), **Deno.js**, and HTML/CSS.
- 2022–2023 **Akinator-like Game**, *IUT Aurillac*
Game development using **Python**, focusing on data structures and algorithms.

Languages

- French Native
- English Intermediate (TOEIC: 680) – Technical working proficiency.

Soft Skills

- Management Leadership (President of Esport Association), Teamwork, Time Management.
- Personal Adaptability, Problem-solving, Creativity, Autonomy.

Interests

- Esport President of Saint Malo Esport association. Organized events and managed teams.
- Sports Swimming (3 years), Badminton (2 years).
- Music Piano (8 years), Ukulele (2 years).