



## Kilian Peyron

Student and developer

I'm an IT student based in France, I'm passionate about web development and design.

## Skills

- **Programming Languages:** JS, PHP, C++, Python
- **Frameworks:** NextJS, Symfony
- **Tools:** Git, Cloudflare, Vercel
- **Design:** UI/UX, Photoshop
- **OS:** MacOS, Windows
- **Languages:** French (native), English (TOEIC 750/990)

## Contact

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## Work Experience

### Work-Study Developer

September 2024 - Now - CNRS, Lyon, France

- Work on improving an MSH-LSE research project

### Student Researcher

April 2024 - June 2024 - RGU, Aberdeen, UK

- Developing a web application to determine bank loan approvals based on submitted data, providing explanations using an XAI model. This project uses DiCE to build the model and explain the decisions.
- Technologies include ReactJS with ViteJS for the frontend. FastAPI connects the React frontend with the Firebase database and XAI model, retrieving information on the web interface.
- Firebase is used for data and user management, ensuring secure and efficient handling of user information.

### Personal Projects

2018 - Now - France

- Since I was a child, I've carried out a lot of personal projects that have enabled me to progress in web development and UI/UX design.
- Leitlearn.com, a learning website built using the NextJS framework on Vercel.

## Education History

### University of Lyon1

University Bachelor of Technology, 2022 - 2025

- Discovering OOP
- Discovering Design Patterns
- Discovering and using web frameworks such as Symfony or Vue.js

### Lycée de la Plaine de l'Ain

Baccalauréat Scientifique, 2022

- Discovering Python