



LUCAS BERNARDEAU

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EXPERIENCES

Rugby coach
EGG XV
 2021-2025  Goussainville, France


Handling agent
SEEI (Group SNEF)
 August 2023  Villeparisis, France

Trainee in the IT department
EDF Nuclear
 2020  Saint-Denis, France

PROJECTS

Automatic Detection of Driving Distractions
Embedded system
 September 2024 to December 2024

- Development of a C program to detect signs of distraction in the car.

OCR Word Search Solver
Optical character recognition
 September 2024 to December 2024

- Development of an application for automatic resolution of word scrambles, with integration of our own OCR.

SKILLS

Python

C/C++/C#

ASM 68000

SysML

OCaml

HTML

CSS

Java

LaTeX

Microsoft Office (Word, Excel, PowerPoint)

Overleaf

JetBrains Rider

Visual Studio Code (VSCode)

Vim

GIT

LANGUAGES



French | Native

Spanish & Valencian | C1

English | B2



Russian | A1

CURSUS

UPM, Universidad Politécnica de Madrid
International semester
 January-June 2025  Madrid, Spain

EPITA, Computer engineering school
2^e year
 Promotion 2028  Paris, France


Member of the communications team (STAFF COM')

Institut Paul Ricoeur
General Baccalaureate (First Class Honours)
 2023  Louvres, France


FORMATIONS

 **Federal Rugby Certificate**

- Initiation and Discovery | 2022
- Development | 2024
- Baby | 2024

 **General BAFA training and practical course**
2022 | 2023

 **PSC1**
First Aid Level 1

 **Driving licence**
2023

ACTIVITIES & POINTS OF INTEREST

 **French Junior Light Kickboxing Champion**
2023

 **French Junior K1 Light Champion**
2023

 **Winner of the French Junior Light Kickboxing Cup**
2023

 **Rugby coach**
Since 2021