Adrien LEFEVRE, 25 years old

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Full driving license



Education:

- ***2021–2023*:** Master degree and Master of Science, ESILV
  - Major: Creative Technology (Innovation Research Manufacturing) at the De Vinci Innovation Center/Institute for Future Technologies.
  - Key courses: Artificial Intelligence, Computer Graphics, "How to Make Almost Everything", Marketing Software, Media and Digital Technologies, Data Visualization
- ***2020 – 2021*:** 1st year of engineering school, ESILV
  - Exchange Program at Hanyang University, South Korea
  - Key courses: Computer Graphics, System Software, Programming Language, OOP & Java
- ***2018 - 2020*:** Integrated Preparatory classes, ESILV
  - Key courses: Algorithms, POO, Mechatronics, Mathematics, Mechanics, Machine Design, C#, Arduino, Python, Soft Skills
- ***2017 -2018:*** Scientific Baccalaureate (Mention "Very Good"), Lycée Gerson

Experience:

- ***2023-2024*:**
  - Visiting Research Assistant, MIT Media Lab, Boston, Massachusetts
  - Research Assistant in Haptics at the Human Computer Interaction Lab, Universität des Saarlandes, Saarbrücken, Germany
- ***2021-2023*:** Creation of several innovative projects involving augmented reality, AI, computer graphics, music, electronics, and interactive technologies. For more details, please visit my portfolio.
  - Internship at Accenture: AI/creative developer (6 months)
  - Internship at Bouygues Telecom: AR project and voice server tests (4 months)
- ***2019-2020*:** Mitsubishi RH6SDH robot Programming and soft prehension system
  - Internship at Oracom: Marketing Manager and Graphic Designer

Computer Science Skills:

- PyTorch, TensorFlow, React, Git
- JavaScript, Python, Java, C#, LateX, Markdown, R
- SolidWorks, Altium, Prusa, Cables.gl, Figma
- Adobe Premiere Pro, After Effects, InDesign, Photoshop

Languages:

- Fluent in English. German (8 years, level B1)
- Houston (2015), Seoul (2021), Saarbrücken (2023/2024), Boston (2024)

Center of interest:

- Photo editing, video creation/editing, VFX, music
- Generative AI, programming, design, video games
- Sport: Kayak, Karate, Taekwondo, Table Tennis, Bouldering
- Piano, Music Theory and singing (Conservatory and Music School of Boulogne-Billancourt)