Louis



Curious, committed and driven by an entrepreneurial spirit, I've always had a passion for computers and machines of all kinds. Self-taught, I continuously expand my skills through online learning and hands-on projects.

TECH STACK

Python

JavaScript

React

PHP

MySQL

MongoDB

C/C++

Docker

Linux

LANGUAGES

French Native English Fluent Spanish Conversational

INTERESTS

Computer science

Traveling

CONTACT

+33 7 61 60 64 95

contact@louislegrain.online

WORK EXPERIENCES

2024

Paris, FR INTERN - L'Oréal

A two-month internship, working on L'OréalGPT, the company's internal AI assistant, as an AI engineer.

2022 - Today

FOUNDER - Vinted Copilot

Creation of my SaaS, a real-time tracking service for Vinted items, used by 100k+

2021 - 2022

Remote

SOFTWARE ENGINEER - Fiverr

Tailor-made services: creation of websites and programs for the platform's customers.

I delivered 20+ orders, maintaining a 4.9/5 client satisfaction rating.

VOLUNTEER EXPERIENCES

2021

Paris, FR

SOFTWARE ENGINEER - Sainte-Geneviève's mini-company

Creation of a video game to raise awareness about cancer, and raise funds for a cancer charity.

Paris, FR

WEB DEVELOPER - Hope

Designed and built a website for Hope, a non-profit organization helping children with disabilities through sports.

EDUCATION

EXCHANGE SEMESTER

École Polytechnique Fédérale de Lausanne, CH

Section of Communication Systems

September 2025 - January 2026

BACHELOR OF SCIENCE

École Polytechnique, FR

Double major in Mathematics & Computer Science

2023 - 2026

HIGH SCHOOL

Lycée Sainte-Geneviève d'Asnières, FR

Teaching of Maths, Physics-Chemistry and CS specialties with Expert Maths option Graduated with highest honors

2020 - 2023

PERSONAL EXPERIENCES

FAMILY ROAD TRIP

South America

6 months of travel through South America (Chile, Argentina, Bolivia, Peru, Ecuador, Colombia)

2018