

Laurent CHEN

#### **PROFILE AND CONTACT**

laurent.chen@epita.fr Île-de-France, France www.linkedin.com/in/laurent-chen8 https://github.com/LaurentChen88 https://laurentchen88.github.io/portfolio/

### **EDUCATION**

- 2025 2028 : EPITA Software Development Apprenticeship in an Engineering School.
- 2022 2025 : Statistics and Business Intelligence program at IUT Paris Rives de Seine.
- 2022: Obtaining the baccalaureate, Lycée Bossuet-Notre-Dame. High School Certificate in Math and Biology.

### **PROFESSIONAL EXPERIENCES**

### R&D Apprentice at Socio Data Management

Sep. 2023 - Sep. 2025

Working within the R&D team, I focus on developing web applications for decision-making purposes. I am developing a modern questionnaire for surveys.

Tutor - Disability Support Center University Paris Cité Feb. - Jun. 2024

Tutor for two disabled students in their first year of the Statistics and Business Intelligence program, especially in statistics and mathematics:

### Full Stack Web Developer EPITA Engineer in Apprenticeship

### **PROJECT EXPERIENCES**

# **Development of a Modern Survey Questionnaire Socio Data Management**

2024 - Present.

- Creation of a modern, reusable survey questionnaire, including frontend and backend management, integration of advanced features, deployment, and maintenance.
- JavaScript, HTML, CSS | Flask, MongoDB
- CAPI and CAWI Management
- Offline mode with PWA; Follow-up management

## Creation of my Portfolio Website IUT Paris - Rives de Seine / Personnel

2024 - Present.

- Personal website to showcase my background, projects, and skills
- Modern, responsive, and easy-to-navigate interface highlighting my professional profile
- Tools used: HTML, CSS, JavaScript, GitHub
- Website link: : https://laurentchen88.github.io/portfolio/

### **SKILLS**

### **Technical Skills**

- Development: algorithms, OOP, web frontend and backend, software, decision-making tools, interactive applications, best practices, Git version control
- Data Science: data collection, processing, analysis, prediction, visualization; security and Al

### **Technologies & Tools**

- Web: HTML, CSS, JavaScript
- Languages: Python, C#
- Databases: MongoDB, SQL Server
- Git: GitHub. GitLab
- Frameworks: Flask. Streamlit

### **Transferable Skills**

• Native French, Intermediate English

### **INTERESTS**

- Physical activity at the gym
- Strategy games