Camille DUPRE LA TOUR

Personal Information

Name: Camille DUPRE LA TOUR

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Location: Paris, France

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Professional Profile

Fifth-year engineering student, specializing in Data Science and Artificial Intelligence. Particularly interested in the development of innovative projects and the application of AI solutions to solve concrete problems. Seeking a 5 to 6-month internship starting September 2025.

Skills

Technical:

Programming: Python (pandas, NumPy, scikit-learn...), SQL, NoSQL

Tools: Git, GitHub, GitLab

Platforms: Microsoft Azure, Databricks

Al/LLMs: Claude, GPT, Mistral, Copilot

Techniques: Supervised & Unsupervised Models, Data Visualization, Data Preprocessing

Soft Skills:

Communication, Team Spirit, Stress Management, Adaptability, Autonomy

Languages:

French: Native

English: Professional - C1

Education

ESILV - Paris La Defense (2021 - 2026)

Master's in Data & Artificial Intelligence

Camille DUPRE LA TOUR

Hanyang University - Seoul (2024)

University Exchange Program

Professional Experience

Data Scientist - Openvalue DOCAPOSTE (Neuilly-sur-Seine)

Apr 2025 - Aug 2025

- Developed a generative AI project for sports video analysis and transcription
- Designed Azure-based microservices
- Fine-tuned contextual models
- License plate recognition and automated fine issuance
- Improved model performance by radar type

Receptionist and Host - Aguttes Auction House (Paris & Hanoi)

2023 - 2025

- Assisted in organizing auctions and an event in Vietnam (300 participants)

Server/Bartender - No Scrum No Win (Paris 17)

2024 - 2025

- Fast-paced customer service

School/Personal Projects

- Data Processing: Cleaning, discretization, normalization
- Diamond Price Prediction: Regression optimization via feature engineering
- Revenue Simulation (Portalia, Mantu): Financial modeling for payroll management

Areas of Interest

Machine Learning, Neural Networks & Deep Learning

Sports (2 marathons under 3h, Ironman 70.3)

Travel & Solo Travel

Social Connections