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France



Corentin Pineau

Engineering Student



Engineering student at ESEO
– Software development,
Data/AI and Industry 4.0

portfolio



Work Experience

2026

International internship – SIIT – Thailand

- Development of a research project on sleep
- Data analysis using machine learning

2023 -2024

Mail Carrier – La Poste, Ancenis (France)

- Delivered mail and packages with precision and punctuality
- Developed organizational skills and time management
- Developed social skills with customers

Skills & Expertise

Web Development: HTML/CSS/Javascript

Programming: Python, C++

Machine Learning & Deep Learning

Internet of Things (IoT)

Computer Vision

Data Management: SQL

Data Science

Project Management

Microsoft Office Suite

English: upper-intermediate

Courses

• 2023 – 2026 Engineering Degree

ESEO Dijon – FRANCE

Specialization in Industry 4.0

• 2021 – 2023 CPGE PCSI/PSI

Institut Mongazon, Angers – FRANCE

Advanced preparatory classes for
engineering schools

• 2021 Baccalaureate

Saint Joseph High School

ANCENIS – FRANCE

Projects & Achievements

WorldSkills 2025 – Category Industry 4.0

Gold Medal at the Regional Competition
& Silver Medal at the National Competition

- demonstrate expertise in problem-solving, teamwork and technical execution under tight deadlines.

Capstone Project – Analysis of EAF (Electric Arc Furnace)

- Conducted a study on Electric Arc Furnaces, applying machine learning techniques to optimize efficiency and industrial performance.

Personal Projects – Python app & 3D Modeling

- App to follow vehicle maintenance.
- Modeling a realistic motorcycle.

Interests

3D Design & Printing

Finance & Stock Market

Motorsports & Calisthenics

Entrepreneurship