Engineering Student in Digital Sciences

EXPERIENCE

RTE R&D Department

- Paris, April - May 2024, 6 weeks

Developed software for medium- and long-term forecasting of the supply-demand balance in the European electrical network.

SERAAP et SETAP OUEST

— La Verrie, February 2023

Companies specializing in the design and assembly of automated robotic systems, electrical cabinets, and human-machine interfaces.

Manoeuvre du bâtiment

— La Verrie, July 2022, 1 month

Performed masonry, carpentry, and painting work.

FORMATION

ENSEEIHT

— *Toulouse, September 2024 - Present* Department of Digital Sciences.

Ecole Préparatoire INP

— Toulouse, September 2022 - April 2024

Majored in Mathematics, Physics, and Computer Science, graduated as valedictorian.

Lycée Notre Dame d'Orveau

Nyoiseau, September 2019 - June 2022
 Achieved Baccalauréat with distinction.

EXTRA CURRICULUM

Organ — 9 years

Studied music and music theory at the Thouars Conservatory, 2nd cycle.

Amateur Radio — 3 years

Took courses in radio and electronics at the Thouars Amateur Radio club.

Scouting — 11 years

Participated in outdoor activities and mountain hiking.

Climbing — 3 years

Completed training to lead on artificial climbing structures.

Louis Chouane

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IT SKILLS

Python *****
HTML, CSS ***
C++ **

LANGUAGES

French, Native Language English, B2 **** Spanish, A2 ** Portuguese, A1 *