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Toulouse, France

https://naelfontaine.github.io

NAEL FONTAINE

Computer Engineering Student

First-year student at ENSEEIHT (National Graduate School of Electrotechnics, Electronics, Computer Science, Hydraulics, and Telecommunications), I am specializing in Computer Science and Telecommunications.

PROFESSIONAL EXPERIENCE

Internship at IRIT Laboratory
Avril-juin 2024

Developed an interactive game for teaching Braille to visually impaired children at IRIT (Institute for Research in Computer Science of Toulouse)

IT Manager for CPPiades
2022-2023

Developed and implemented IT services (website and application) for a national student sports event within the INP group (CPPiades).

Private Mathematics Tutor
2022-2023

Provided academic support to middle and high school students.

PERSONAL PROJECTS

Certification: Climbing Instructor
Octobre 2024

Completed a training program to earn the "Initiateur SAE" certification, which qualifies me to teach climbing and organize climbing sessions.

GMTK Game Jam 2024
Août 2024

Created a video game in 4 days using Unreal Engine 4 as part of a competition.
Game page: https://cerrad-las-sopas.itch.io/cutout

LANGUAGES

- French
- English
- Spanish

ACADEMICAL

ENSEEIHT, Toulouse, France
2024-2027
Computer Science and Telecommunications

La Prépa des INP Toulouse, France
2022-2024

Lycée Léon Blum Villefranche de Lauragais, France
2019-2022

Baccalaureat with distinction

COMPUTER SKILLS

- Proficient in programming languages: Python, C, C++, Java, Ada
- Proficient in Android Studio
- Good knowledge of web development (HTML/CSS/JS/SQL)
- Basic knowledge of Unreal Engine

HOBBIES AND INTERESTS

- Computer Science
- Rock Climbing
- Improvisational Theater
- Reading
- Board Games