Contact

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Address

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Technical Skills

• Programming languages :

C, Java, Python, VHDL, Ocaml, ADA, Bash, Matlab. Some HTML, CSS & JS



• Softwares :

Git, Visual Studio Code, Eclipse, IntelliJ, Xilinx ISE, Matlab Scripting & Simulink, Ghidra

• Others :

Scrum method Arduino Windows 10 & Linux (Ubuntu, Debian, Fedora, Arch, Mint) Microsoft Suite (Excel, Word, PowerPoint) Photoshop

Languages

English - Fluent (C1) Spanish - Basic (A1 / A2)

Japanese - Beginner

Hobbies

Traveling, Music, Game development, Capture The Flag, Advent of Code,

Nino Gauthier

Currently studying computer science at ENSEEIHT in systems and network architechture, my goal is to specialize in cybersecurity. I am currently looking for a 10 weeks internship between june and august.

Education

2022 - 2025

ENSEEIHT

Engineering graduate school | Toulouse, France

INP-ENSEEIHT ('École Nationale Supérieure d'Électrotechnique, d'Électronique, d'Informatique, d'Hydraulique et des Télécommunications') is a top ranking engineering graduate school based in Toulouse, France. I am currently studying computer science, with a specialization in Architechture, Systems and Networks. I learned there Object Oriented Programming (Java), Imperative Programming (Ada & C) and Functional Programming (Ocaml). I have also developed my applied math skills, with Data Analysis, Optimization, Signal Processing or Automation.

o 2020 - 2022

'Classe Préparatoire'

Lycée Bellevue | Toulouse, France

A two year intensive preparation course for the competitive entrance exams to the top engineering schools.

Professional Experiences

Volunteering

Toulouse Hacking Convention - 2023

Cybersecurity conference between professionals, hobbyists and researchers.

Capitole du Libre - 2023

Week-end dedicated to free and open-source software. Hosted an Install Party with the school informatics club, net7.

Internships and Jobs

Nasukogen Volpe Hotel - 2023

First year Internship for ENSEEIHT, in Japan. Improved my English and communication skills in a different language.

Relevant Projects

Tutoring | 2022 - Today

Agricultural Employee Each summer 2018 - 2022

I managed and led a team of 15 people, and learned professional communication, conflict management and problem resolution.

I am the tutor of two preparatory class students. This has helped me a lot to learn how to transmit knowledge efficiently.

Game development

I participated to the creation of a small RPG game engine in Java as a team of four during 4 months, where i learnt teamwork, organization and efficient communication.