Thibault Cheneviere

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Links

- GitHub **thibault-cne**
- Linkedin **thibault-cne**

Education

UNIVERSITY OF SHERBROOKE
MS in Cybersecurity
📅 Sep 2023 - Today   📍 Montreal, Canada

TELECOM NANCY
MS in Computer Science & Engineering
📅 Sep 2021 - Today   📍 Nancy, France

FÉNELON ST MARIE
Classe préparatoire - Math, Physics & Computer Science
📅 Sep 2020 - 2022   📍 Paris, France

Two-year intensive program preparing for the national competitive exam for entry to engineering schools (Grandes écoles).

Coursework

GRADUATE
Arithmetic
Mathematical Logic & Formal Proofs
Graph Theory
Algorithms & Data Structures
Artificial Intelligence
Computer Networks
Operating Systems
Unix tools & Scripting

UNDERGRADUATE
Cryptography
Cybersecurity
System Security

Skills

PROGRAMMING
Assembly • C/C++ • Golang • HTML/CSS • Java • JavaScript • Latex • Python • Rust • SQL

FRAMEWORKS & LIBRAIRIES
Flask • Rocket • Svelte • Vue

TOOLS & OTHERS
Docker • Git • GitHub • Helix • Linux • Vim • VS Code

Experience

SOFTWARE ENGINEER INTERN
Thales SIX GTS
📅 May 2023 – Aug 2023   📍 Gennevilliers, France

- Developed in Rust a REST API to manage a network detection probe from scratch.
- Used Docker to deploy the API as a portable and easy to use container.
- Wrote Bash scripts and used Linux tools to create a Debian package to deploy the API on the environment of the probe.

TUTOR
TELECOM Nancy
📅 2022 – 2023   📍 Nancy, France

- Organized lectures about the C language and the Linux file system.
- Demonstrated proficiency in technical communication skills.

Competitions

ADVANCED
GreHack
📅 19 Nov 2022   📍 Grenoble, France

- Took part in a team of 8 people.
- Finished at the fourth place over 34 teams with 2005 points.
- Developed communication and teamworking skills

Notable Projects

HYPERSPACE LANG
Personal
📅 Nov 2023 – WIP   📍 Montreal,Canada

- Development of Star Wars themed language.
- Compiler written in Rust targeting ARMv8.

FIND THE CAT
TELECOM Nancy
📅 Oct 2022 – Nov 2022   📍 Nancy, France

- Development of a find like program in C.
- Adapted to work on windows.
- Optimized with a working thread option.

Licences & Certifications

OCCUPATIONAL RISKS
TELECOM Nancy - MOOC
📅 Winter 2022   📍 Nancy, France

Acquire the basics of occupational risk prevention.

PROJECT MANAGEMENT
Centrale Lille - MOOC
📅 Fall 2021   📍 Lille, France

Session 16 Classic Course certificate

TOEIC PROGRAM
TELECOM Nancy
📅 Fall 2021   📍 Nancy, France

TOEIC Listening and Reading (935/990).