

Charlotte Thomas

IFiP Stagiaire

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Working experience

2024 – 2025
September – September

Inspectrice des Finances Publiques Stagiaire PSE, ENFiP Toulouse, France, Toulouse (31).

School

2022 – 2024
September – June

Bachelor of Computer Science, University of Rennes, France, Rennes (35).

2020 – 2022
September – June

Prépa | MPSI/MP, Lycée Montaigne, France, Bordeaux (33).

Academia/Talks

2024 – 2024
May – July

Research Internship, Inria Rennes, EPICURE, France, Rennes (35).

Talk, Pas Sage En Seine, France, Choisy-Le-Roi (94), Esoteric programming and its place in the education system

2023 – 2023
February – July

Research Internship, Inria Rennes, PACAP, France, Rennes (35).

Highlights

 Rust

Calc, Programming, Language Theory, A minimalistic configurable rust calculator, GPLv3 on [GitHub](#)

 OCaml

Baguette#, Language Theory/Programming, Creation of an interpreter and REPL of a new esoteric programming language, GPLv3 on [GitHub](#)

Other projects

 C++

Omega, Programming, Developer on a collaborative firmware for Num-works calculators

 Java

Various Personnal Projects, Programming and System Administration, Page [GitHub](#)

Skills

OS Linux (Redhat, CentOS, Debian, Ubuntu)

Languages Java, OCaml, SQL, JavaScript, LaTeX, Typst

Admin. Jenkins, Gitlab CI, GitHub Actions, Apache2, MySQL, NodeJS, SparkJava, NGINX proxies

English Fluent