She/They 22F

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

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

2020 -2022September Iune

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

Academia/Talks

2024 2024 May

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

2023 2023 February

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

Highlights



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



Omega, Programming, Developer on a collaborative firmware for Numworks calculators



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