# Charlotte Thomas

IFiP Stagiaire

Working	experience
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 $\begin{array}{c} 2024 & - & 2025 \\ \text{September} & \text{September} \end{array}$ 

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 programmation and its place in the education system

2023 - 2023 February July

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

### Highlights



**Calc**, *Programming*, *Language Theory*, A minimalistic configurable rust calculator, GPLv3 on GitHub



**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