

# Charlotte Thomas

She/They 22F

State Civil Servant - Linux Expert

 [vanilla-extracts](#)

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## Working experience

2025 – 2099  
May Now

**DevOps Engineer (State Civil Servant)**, Rennes (35), France.

2024 – 2025  
September May

**Initial training (Probationary Civil Servant)**, Toulouse (31), France.

## School

2022 – 2024  
September June

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

Major in Computer Science, Minors in System and Communication Protocols Security

2020 – 2022  
September June

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

## Academia/Talks

2024 – 2024  
May July

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

2023 – 2023  
February July


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

## Projects


 Rust

**Calc**, Programming, Language Theory, A fully-feature configurable algebraic Rust calculator, GPL-3.0-or-later on  [GitHub](#)

 OCaml

**Baguette#**, Language Theory/Programming, Creation of an interpreter and REPL of a new esoteric programming language, GPL-3.0-or-later on  [GitHub](#)

 Java

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

## Skills

*System Administration* Linux (Redhat, CentOS, Debian, Fedora)

*Programming Languages* Java, Python, OCaml, SQL, JS, TS, Rust, LaTeX, Typst

*Administration* Jenkins, Gitlab CI, GitHub Actions, Apache2, MySQL, NodeJS, SparkJava, NGINX proxies

*Languages* French (native), English (fluent)