

Charlotte Thomas

Student / Developer

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She/They 20F

School

2023
2023

Research internship, IRISA/INRIA Rennes, Team PACAP, OFast3D

- Mathematical transformation to GCode

2022
2023

Second Year, Bachelor of Science, Computer Science, Rennes University, Rennes (35)

2020
2022

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

Primary Projects

2022

Boulangerie, BaguetteSharp Package Manager

- [Github Page](#)

2021

BaguetteSharp, Language Theory/Programming

- Programming of a REPL and an Interpreter of a custom esoteric language
- Published under GPLv3 on [GitHub](#)

2022

STARFinder, Programming

- Creation of a REPL to find bus stops with logic rules!
- GPLv3 on [GitHub](#) in Scala

Other Projects

2020

Omega, Numworks custom OS, Developer

2022
2019
2021

Automatic Report System, Ecosystem

- Creation of an automatic report ecosystem, open source on [GitHub](#)
- Briefly used in STARFLEET International

2013

Personnal, DevOps

Creation and administration of a variety of open source projects, [GitHub Profile](#)

Work

2021
2021

"Vacataire", Departemental IT, ESI of Bordeaux, French tax direction, Bordeaux (33)

Skills

OS Linux RPM, Linux DEB

Langages Java, OCaml, SQL, JavaScript, L^AT_EX

Framework Java Spark, JS Vue, JS Aurelia

Admin. Apache2, MySQL, NodeJS

English Fluent

Interests

Formal language theory, Webnovel writing, Mathematics and Science Fiction