

Matteo Mervoyer

[mtteo.dev] . [Telegram](#) . CET timezone

Experience

Learning cryptography and distributed systems full-time

06/23-Now

- Taking few months to dive deeper into cryptography and distributed system, as well as doing some open source contributions

Technologies used: Rust, Noir, Circom

Contributing at implementing Verkle Tries, Ethereum Foundation/OnlyDust

07/23-Now

- Doing some work EF via OnlyDust: implementation of [Verkle Tries in the Besu client](#)

Technologies used: Rust, Java

Software Engineer; Mazury

01/22-06/23, Remote

- Mazury was an onchain credentials aggregator that was aiming to help recruiters to find new talents
- I was in charge of everything that is not frontend on the product
- Indexed other 1M+ addresses based on their onchain credentials, built a search engine on top of it
- We were also giving some SBT for some onchain achievements

Technologies used: Django, Solidity, ElasticSearch, Heroku, Github Actions

Backend Engineer; Legalstart.Fr

01/20-02/21, Paris

- Backend engineer in the biggest legaltech in France

Technologies used: Django, AWS Lambda, AWS S3, Terraform

Awards & Recognition

- ZKLambda Week 2023: 5th place of the hackathon for our implementation of the [Bandersnatch curve in Lambdaworks](#)
- ETHGlobal Tokyo 23: Winner of Sismo first prize for [no-lens-no-problem](#); It was a project aiming to enable a Sybil Resistant paymaster using Sismo and Worldcoin

Projects

[Personal Blog](#) (2023-present)

- Personal blog with different topics, mostly related to cryptography and ethereum

Education

42 Paris

- Programming school in France, 100% project based with no teachers, where you learn how to code with google and help from your peers :)

