

# Gustavo Figueiredo

Porto, Portugal  
[gustavo@figtracer.com](mailto:gustavo@figtracer.com)  
[figtracer.com](https://figtracer.com) — [X](#) — [GitHub](#)

## Profile

Half-brasilian, half-portuguese tinkerer who's passionate about privacy and music.

## Technical Skills

- **Programming Languages:** Solidity, Python, C, C++, Assembly (ARM64), Noir, Circom, Rust
- **DevOps:** Docker, Kubernetes, Podman

## Projects

- **BountyPool**  
A decentralized platform designed to incentivize open-source software (OSS) development by connecting repository owners with developers.
- **InspectiFi**  
AI chat bot that lets anyone ask questions about addresses, transactions, or price feeds and receive concise, human-readable answers backed by live on-chain data. ([demo](#))
- **Fibler**  
Python disassembler for ARM64 architecture.
- **Soler**  
Python disassembler to analyze EVM bytecode.
- **Music**  
I make some music from time to time. Without limits, just whatever comes to mind.
- **Synthesizer**  
Building a synthesizer (EricaSynths) to explore EE.

## Education

- **Bachelor's Degree in Computer Science**, 2023-2025  
*Universidade Lusófona do Porto*
- **Solidity Bootcamp, Encode**, 2023  
Gained hands-on experience in blockchain development and smart contract deployment.
- **CS50, edX**, 2022

## Experience

- **Hacker, ETHGlobal Prague**, 2025
- **Volunteer, ETHPrague Conf**, 2025
- **Crew Member, NDC Porto**, 2024
- **Co-Organizer, Polygon Porto**, 2023