DAVID SALVATELLA

+34 617 590 672 ⋄ Barcelona, Spain

david.salvatella.gelpi@gmail.com ⋄ linkedin.com/david-salvatella ⋄ github.com/xRozzo

OBJECTIVE

Engineer with 3 years of experience in Blockchain development and trading, in pursuit of employment opportunities.

EDUCATION

Bachelor's + Master's in Software Engineering, EPITECH - European Institute of Technology   2022 - 2025

High School Degree in Science and Technology, IES Sant Quirze del Vallès   2020 - 2022

SKILLS

Technical Skills	Solidity, Typescript, C, C++
Soft Skills	Communication, hardworking, fast learning, flexible
Languages	English (B2), Spanish (native), Catalan (native)

EXPERIENCE

Blockchain Engineer   Jun 2023 - Jan 2024
Racks Labs   *Andorra, Andorra*

- Built a payment processor to onboard fiat users into crypto native products.
- Participated in a private audit of an NFT collection.
- Developed a decentralized raffle portal, where randomness and fair results can be verified.

Smart Contract Developer (freelance)   Nov 2023 - Jan 2024
Gamium   *Barcelona, Spain*

- Designed and developed the product architecture of one of the vertical businesses of Gamium, related to synthetic assets.

Blockchain Developer   Apr 2024 - Aug 2024
Sideshift.ai   *Remote*

- Involved with the Web3 backend, responsible for implementing features, fixing breaking changes, and innovative options to increase the volume.

Quant Trader   Nov 2024 - Current
Keyrcok   *Hybrid - Brussels, Belgium*

- Part of the DeFi Credit team, focusing on risk management, proprietary credit strategies, tooling, and research.

PROJECTS

Stratify (ETH London 2024)
Personal project awarded at ETH London focused on DeFi asset management, increasing the margins of crypto custodians.

TimeFi (ETH Barcelona 2023)
Built a time tokenization platform to bring supporters and influential people closer together, making the scarcest asset (time) more liquid.

Packed (Telefónica, Block and Change Hackathon 2023)
Built a decentralized mobile data market, where people can buy data without attachment to carriers or contracts.

Scholario (Esade and IE Startup Turbo 2023/2024)
Developed a platform matching talent with companies, incentivizing both actors with an innovative approach.

Corewar
Built a project in C that simulates a fight in the computer's memory.

EXTRA-CURRICULAR ACTIVITIES

- Self-education in business, finance, quantitative analysis, and retail investment, gaining a macroeconomic global vision of the industry. Golf enthusiast.