

Senior Blockchain Engineer (DeFi)

\$150k - \$200k

Excited about SQUEETH, Structured Products and Layer 2 solutions ?

Akropolis needs you!

We are building a suite of DeFi native products and are looking to onboard strong engineers that are as passionate about DeFi as we are :).

You will get to work on [Vortex](#) (a delta neutral yield strategy) , [Amun Ra](#) (a Layer 2 DEX built on StarkNet) and a host of different products in our pipeline.

Duties:

- Assessing the gap in the yield generation space and designing products that fill them.
- Work with the development team, product owner, and designers to turn vision into a functional software while following deadlines;
- Develop high-quality code by following best practices in the space & make it maintainable, performant, accessible and precise;
- Perform internal code reviews & audits ;
- Being proactive & contributing to the team engineering processes and workflow;
- Collaborate with relevant DeFi projects to discover optimal solutions for our needs;
- Keep yourself updated with DeFi ecosystem updates & contribute ideas relevant to the product.

Requirements:

- At least 5 years of development experience (would be good to have experience with JS, Typescript, Python, Go, Rust);
- Deep understanding of DeFi primitives (i.e. AMMs, Lending Markets, Perpetual Swaps etc).
- Deep knowledge of cryptography, especially Ethereum and the inner workings of the EVM;
- Provable experience delivering high quality, functional code running on Ethereum;
- Experience working in the DeFi ecosystem.
- Extensive knowledge of Solidity and at least 3 years of experience in developing smart contracts on Ethereum;
- Understanding the principles of smart contracts test coverage (for integrations, unit tests, etc.);
- Proficient with Truffle, Hardhat or Brownie;
- Can freely navigate & use Git, Gitflow, Github;
- Ability to solve complex problems and express solutions in layman's terms;
- Firm grasp of object-oriented programming;
- Excellent at writing technical documentation;

Nice to have

- Experience with L2 scaling solutions and their programming languages (Cairo - Starkware, Zinc -zkSync)
- Exposure to financial engineering.
- Experience contributing to or managing open source projects;

We propose to become part of a well-coordinated team:

- Salary & Benefits:
- Employment in a European company;
- Competitive salary & performance-based bonuses/token allocation.
- Culture: Remote-first & friendly startup environment, where you can work from any part of the world;
- Participation in international conferences and hackathons;
- A fulfilling, challenging and flexible work experience in the DeFi sphere;
- Practically unlimited professional and career growth opportunities.

Still excited ? To apply please send a cover letter along with a link to your github profile to : team@akropolis.io