Software Engineer

Description
As a Software Engineer in StarkWare, you will design and develop complex, high-performance, high-quality, spanning across application logic and infrastructure. Our system is built in a microservice architecture that interacts with external systems (such as our partners’ systems) and meets demanding performance, resilience, and requirements. The code is written mainly in C++ and utilizes continuous delivery and automated testing methodologies.

Requirements
The right candidate:

- Is a university graduate in Computer Science (or equivalent) with a high GPA (Over 86).
- Has experience in development in a high-level object-oriented language (preference for C++/).
- Is curious by nature and a quick learner.

Advantages:

- Advanced degree with high GPA in CS/Math/equivalent.
- 5+ years of experience with advanced OOP, design patterns, performance optimizations, and algorithm development.
- Experienced with CI/CD and TDD methodologies.
- Experienced with the Linux operating system, its internals, and its ecosystem.
- Interaction with NoSQL databases at scale.
- Implementation of services in a microservice architecture.
- Interaction with tools such as Docker, Kafka, Flask, or similar.
- Cryptographic primitives and protocols.

Apply here - https://starkware.co/careers/career/?position-name=Software_Engineer