

VEGA

Blockchain start-up looking for experienced Solidity / Ethereum engineer

Start date: Immediate

Location: Central London, or remote

Contract type: Permanent or contract-to-perm

Website: vega.xyz

We are looking for a skilled Solidity / smart contract engineer to grow with us and make key contributions to the codebase and our interaction with the Ethereum blockchain. This is a great opportunity to join a VC-funded start-up building a fully open, blockchain based derivatives marketplace that decentralises the exchange, trade lifecycle, execution, and settlement of financial products.

You'll be part of a collaborative team that includes both academic and production coders. This role reports to the Lead Engineer, and is part of the core engineering team.

ABOUT YOU

You are an experienced engineer who is interested in solving problems related to the intersection of financial trading, blockchain, and distributed systems. You're interested in how blockchain can revolutionise finance, find yourself debating PoW vs. PoS, and want to explore privacy, decentralisation, scalability, and security. You seek perfection in your smart contract code and strive to prove correctness using testing and verification.

RELEVANT QUALITIES OR EXPERIENCE

Required

- Deep understanding and experience writing production Ethereum smart contracts in Solidity
- Experience with open source Solidity libraries and development testing tools such as OpenZeppelin, Truffle, Ganache, RemixIDE, ZeppelinOS, etc.
- Familiarity with the Ethereum network and ecosystem development and trends
- Understanding of the principles and techniques required to write secure smart contracts that interact with other protocols and tokens in the Ethereum ecosystem
- Comprehensive experience with Javascript and Node.js
- Strong knowledge of computer science fundamentals such as data structures and API design
- Ability to communicate technical concepts with other technical & non-technical team members
- Collaborative by nature, we're keen on remote working and pairing

Desirable (but not essential)

- Experience with other programming languages such as C, Go, Java, C#, Solidity, Rust, Python, etc.
- Documentation skills to help technical users understand our codebase
- Knowledge of financial instruments or markets
- Interest in or experience with networking (the social kind) / public speaking

VEGA

PERKS

- Competitive salary and compensation
- Opportunity to shape cutting edge blockchain innovation
- Potential for flexible and remote working
- Inclusive, friendly team

ABOUT US

Vega is building a high-throughput, low-latency platform for decentralised margin trading of financial products. We believe that markets should be open and participants should benefit from a well functioning marketplace.

Our team of 12 are interested in learning from each other and solving complex challenges, with a vibe that can be described as 'relaxed excellence'. Our professional backgrounds include trading and markets infrastructure, development, academia, and business management.

As we operate cross functional teams, our engineers are fluent in multiple programming languages. We rely heavily on the following tools and technologies:

- Golang
- gRPC
- Tendermint
- Docker
- GIT
- Solidity
- Remix.Ethereum
- GraphQL
- BadgerDB
- React
- Typescript
- Python
- Terraform

We are an equal opportunity employer and value diversity at our organisation. We do not discriminate on the basis of race, religion, colour, national origin, gender, sexual orientation, age, marital status, veteran status, or disability status.

TO APPLY

Send your CV to jobs@vega.xyz.