TRADING HUB

HEAD OF INFORMATION SECURITY

Occupational Areas: Financial Analytics, Banking & Investment, Technology, Data, Computer Science
Salary range: Competitive
Location: London (EC2) (closest station: Liverpool Street)

About TradingHub:

TradingHub is a rapidly expanding Financial Services Technology (FinTech) company. Recently the firm was given an award in recognition for our contribution to trade and investment by the Department for International Trade and the UK Board of Trade.

We build cutting edge, AI-assisted, trade analysis software for our clients which consist of banks, hedge funds, asset managers, and other financial services institutions. Our products are used by these organisations to detect financial crime and enhance business performance based on client's day to day trading data. These products include:

- Best execution analysis

- Trader performance profiling and enhancement

- Insider trading and market abuse detection

- Rogue trader detection

Our products are market leading in each category:

- Advanced analytics and machine learning algorithms allow us to perform statistically rigorous analysis on all asset classes in a unique way.

- We use in-house programming languages, optimised for fast and complex analysis of large trade volumes.

- All our tools have an intuitive user interface (built using in-house programming languages) that make it very easy for our clients to access our analysis.

We view ourselves as a disruptive FinTech company that is nimble enough to move fast, innovate quickly and provide a premium level of client service and support.

Summary of Role

The key remit of this individual would be to review, monitor and continually improve TradingHub's information security posture, covering both internal and external threats.

Responsibilities will include:

- 'War game' potential attack threats and devise strategies to eliminate/mitigate them.
- Identify areas of Information security weaknesses and co-ordinate efforts to improve them, liaising with engineering teams and management as necessary to continually improve systems and business processes.
- Review and approve client security RFP/questionnaire responses prior to sending.

- Liaise with outside penetration testing consultants to organise regular testing of our applications and infrastructure. Review resulting reports and ensure that resolutions are implemented in a timely manner.
- Ensure ongoing compliance with ISO27001 and SOC2 standards; perform annual internal audits of said standards; take lead role in co-ordinating our annual external reassessment of them.
- Organise training exercises/testing to improve firmwide information security awareness.
- Maintain and expand on our formal information security policy documentation.

Requirements:

- You must have demonstrable experience of within a similar Information Security position.
- You would ideally have a relevant degree in Computer Science or an IT-related field
- Knowledge of current security risks and protocols
- Good analytical and problem solving skills

If this is of interest to you please send a covering letter and a cv to careers@tradinghub.com.

TradingHub is committed to providing equal opportunities and supporting diversity in employment. Diverse teams really are the best teams.