

VALOUR

Junior Quant / Trader

Place of work: 6300 Zug, Switzerland

Hours: Full-time

About Valour

Valour is the asset management arm of Defi Technologies, a Canadian publicly listed company focused on helping institutional and retail investors navigate the complex, hyper-growth disruptive world of Decentralised Finance and digital assets.

Valour aims to be the digital asset investment firm of choice. We have super ambitious growth plans which will be delivered on, by combining our deep expertise in digital assets and emerging technologies with investment and risk management best practices from leading traditional financial institutions.

We offer investors access to decentralised finance without any of the operational complexities or technical risks associated with direct investment. Valour's products provide a way to invest with confidence, without compromising on the embedded standards required of traditional asset class investments. Our existing offerings are simple listed products that enable investors to access the best opportunities in the digital asset space. Following their success on the NGM stock exchange in Sweden, we are continuing our growth trajectory, bringing innovative products to investors across Europe.

We're working to become the world's leading digital asset investment firm and we're looking for great people to help us achieve this ambition.

Summary of role

As a Junior Quant/Trader, we'll teach you how to use our proprietary technology while implementing sophisticated hedging and market making techniques, so you can make an impact from the bottom line of the firm, providing vital support to our senior traders and our customers. Your expertise in quantitative analysis and data analytics will play a vital role in identifying, tracking and maintaining financial metrics, both on-chain and off-chain, that will optimize hedging decisions on a daily basis.

You will also take part in developing new, innovative financial products, interact with our in-house software developers as well as support daily execution and settlement operations.

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This is a unique opportunity for the right ambitious candidate to be a key early team member of a high growth, high quality start-up in a cutting edge-disruptive industry.

Key responsibilities

- Develop & implement solutions for the real-time monitoring of equity and digital asset markets that create alpha for the company.
- Contribute to embedding these strategies across the trading team.
- Work alongside the Head of Trading to design strategies and analyse trends and opportunities, i.e idea generation, data gathering and research/analysis, model implementation and backtesting, in both ETP and cryptocurrency markets.
- Support the product development team with relevant market metrics to inform the design of future product launches.
- Support the trading team to ensure traded risk is properly reflected in positions and cash management scenario analyses.
- Support the trading team in the clearing- and settlement process.

Qualifications

- Degree in a quantitative field such as engineering, computer science, physics, mathematics or finance
- Relevant work experience of 4-5 years in financial markets
- Strong analytical skills and expertise in financial systems and reporting
- Proven ability in developing trading strategies, contributing to the structuring of innovative financial products and in project management
- Enthusiasm for empirical studies
- High computer literacy, programming knowledge a benefit
- Significant interest in asset markets in general, current trends and evolutions in the fintech industry, and cryptocurrencies in particular
- Excellent communication skills in English, other languages are a plus

And you can:

- Work independently, take initiative and be proactive
- Run multiple projects simultaneously
- Be collaborative and strategic, interacting with diverse stakeholders across the business including; Product, Tech and Operations.
- Maintain a growth mindset and ownership mentality

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To Apply

Please email with CV and cover letter explaining why you're the best candidate for this role to hello@valour.com with subject line: Junior Quant / Trader.

Please note that at this time we can only consider candidates with Swiss work permits.