

- QCP Capital Pte Ltd,  
#08-00 1 Phillip St,  
Singapore 048692

## .NET DEVELOPER

We are QCP Capital, a full-suite crypto asset trading firm.

Since our founding in 2017, we have witnessed the potential of crypto assets to transform financial markets and the world at large.

Today we exist at the centre of this change, bridging institutional and crypto ecosystems. We work to catalyse a circle of progress, ultimately to shape a better financial system for generations to come.

We give investors bespoke access to a new class of opportunities. Everything we do is backed by institutional-grade experience, research and infrastructure. Our team is on hand around-the-clock to navigate the ever-evolving markets with you.

Beyond that, we are forging the industry ahead. We provide our community of institutions, builders and innovators with the resources and liquidity to go further.

Our people are the heart of our organisation and drivers of our success. We are looking for team-players who are creative in their approach to problem solving. They are adept at expressing their ideas and solutions into clean and maintainable code.

### **Responsibilities:**

As part of the Software Development team, you will:

- Build applications and components across various parts of our booking, pricing, risk, execution, reconciliation, and client onboarding systems.
- Continuously enhance our systems to meet evolving trading needs.
- Ensure our systems continues to perform without fail and are highly available

### **Skills & Knowledge Requirements:**

- At least 3 years of experience in writing simple and efficient code with unit tests and documentation
- A good foundation in C#/ C/ C++ dotnet core is required to be successful in this role
- Good understanding of solid design principles at practical implementation level
- Have experience with Apache Kafka
- Possesses expertise with high-level system design and architecture

- Good understanding of core concepts in data structures, algorithms, operating systems, distributed systems, parallelism and concurrency
- Some Financial knowledge (Crypto Options/Futures) and experience would be highly desired but not compulsory
- Understanding of best practices related to the SDLC (testing, peer code reviews, continuous integration and continuous deployment)
- Possess a good attention to detail i.e. writing good JIRA tickets, merge requests and comments where necessary
- A strategic thinker who is able to convert thoughts into communicable and executable ideas
- Good communication skills and enjoys 360-feedback work environment.

### **The Environment We Offer**

As a growing firm with a tightly-knit team, we respect and listen to all our employees. You will get the chance to make an impact by having your voice heard by everyone, including the management.

Our employees enjoy a high level of autonomy at work. We focus on substance, not form - as long as you can perform, you will be recognized and rewarded. We are also dedicated to supporting our staff and ensuring they develop holistically to maximize their potential in the long- term.

We also provide flexible working arrangement as required and a casual and fun work environment to boot!