



## Junior Developer

Akuna Capital is a derivatives trading firm headquartered in downtown Chicago that specializes in market-making and arbitrage. Originally from Australia, our Co-Founders chose Chicago as Akuna's headquarters due to their love of the city and its reputation as being the heart of the options market making industry. Founded in 2011, we have grown significantly from small, determined beginnings, into a leader on the largest US options exchanges. Since then, we've opened the doors of two more domestic offices and our first international office in Shanghai. We're just getting started!

### Description:

We are seeking Junior Developers to join our innovative and growing technology team at Akuna. In this role you will work alongside our trading and software team to design and implement elegant solutions to complex and interesting problems.

Junior Developers at Akuna have the opportunity to use cutting-edge technology while working on high performance/low latency systems. We offer a team-based approach to trading and software engineering, believing that productive integration of the two groups is vital for success in this industry. Whether you are interested in trading infrastructure, algorithms, models, exchange gateways, performance engineering or front-end user interfaces, Akuna could be the place for you!

### Desired Technical Knowledge and Educational Requirements:

- Pursuing a BS/MS/ PhD in Computer Science, Engineering, Math, Physics or related field
- Experience with C++, C# or Python
- Experience with distributed systems
- Strong analytic and problem-solving skills
- Ability to communicate with the trading team, obtain requirements, find solutions and implement them in a clean and concise way
- Create an easily understood and testable codebase that can change as quickly as market conditions require
- Passion for innovation and building systems from the ground up
- Ability to adapt to an ever-changing environment
- Major GPA of 3.0 or above