

Eclipse Trading is a world-class proprietary trading firm specializing in options market making, arbitrage, delta one, and other algorithmic trading strategies. We process hundreds of millions of data points per day, and the size and variety of data always grows. Given this data growth, we are undergoing a complete review and upgrade of our data analysis systems, and are looking for interns to take this exciting adventure with us.

We currently have <u>3-6 months Data Science Intern opportunities</u> in our Quant Team available at any time in our Hong Kong headquarters.

You should be recently graduated from or in the final year of your Bachelors or Masters, and excel in quantitative, statistical, and software development work.

Responsibilities and Duties

- Help drive our constant push to automate our data analysis pipeline
- Help integrate our real-time data with our historical analyses
- Improve the performance and scalability of our system, by either improving existing libraries or introducing new tech
- Design visualizations to more easily understand large complicated time series data sets
- Develop reports and dashboards from multiple data sources related to our algo strategies

What you offer

You are great at what you do, driven and hungry for a challenging opportunity. You refuse to settle for second best and you are looking for the opportunity that will sharpen not only your theoretical knowledge, but also your practical skills in a real-time, exciting environment. You don't see time pass when you are analyzing data, and you know how to grow your code from cool prototypes to reliable tools others can depend on. If this sounds like you, we want to meet you.

Additional criteria:

- Strong quantitative or engineering background
- Excellent programming experience, preferably with the data analysis tools in Python or R
- Experience with IT workflows, including source control and continuous builds
- Github repos, websites, or other open source contributions demonstrating your talent is a plus
- Data visualization and machine learning is a plus
- Good communication skills
- Ability to work independently, yet seek guidance when necessary
- Fluent English is essential

What we offer

As an intern, you will be mentored throughout the internship period. We also offer:

- A young, dynamic, informal work environment, but still results driven
- A work-life balance in a multi-cultural environment with reasonable work hours
- A fast growing company, encouraging the exploration of new technologies and ideas
- A flat management structure, where everyone gets to voice his/her opinion
- A hands-on experience in the most exciting part of the financial industry

If you want to get a first-hand experience in a Quantitative Analysis environment, learning from industry experts, allowing you to be highly visible, then joining our Internship Program will be a positive and significant step in your career.

*For the time being, we only accept applications from students who are eligible to work in Hong Kong.

How to Apply

Please send us **your resume** (in PDF or MS Word format) **and your cover letter, including your availability and high school final scores.**

Submit your application via the below link:

https://eclipsetrading.peoplehr.net/Pages/JobBoard/Opening.aspx?v=6c0d002f-fc41-4ffd-8f46-581e3b124c1a

All information provided will be treated in strict confidence and used solely for recruitment purposes.

For further information, please visit our website: <u>http://www.eclipseoptions.com</u>



Eclipse Trading is an equity derivatives proprietary trading firm specializing in options market making, but also doing various arbitrage strategies, with its headquarters in Hong Kong. Combining our trading experience, technology and risk management, we currently trade the Asian markets and have offices in Hong Kong, Sydney, and Shanghai.

We currently have Graduate Trainee Trader opportunities available for highly motivated candidates, commencing in Summer 2017 and 2018 in Hong Kong.

We're looking for **passionate** and **decisive** individuals who want to work in a **fast paced trading environment** and put their talents to work in a **team-oriented** role. Successful candidates should possess excellent **analytical** and **quantitative** skills and be highly motivated. Furthermore, it is important to have a healthy **competitive attitude** and a **result orientated mind-set**.

The successful candidate will go through an intensive training program, which typically lasts for 3 months. You will study options theory and different arbitrage strategies and the knowledge learnt will be tested in simulated trading environment. From day one, you will be given responsibilities as a member of our successful trading team. The learning curve is steep and your proactive approach will be essential.

What you offer

- Graduate degree in Finance, Math, Business or Engineering
- Have graduated in the recent 2 3 years
- High level of numerical ability
- Competitive mind-set
- Decision-maker
- Ability to work under pressure
- Willingness to continuously learn
- Motivation to work independently
- Fluency in English is essential

What we offer

- A young, dynamic and informal work environment, but still results driven
- An environment where diversity and work-life balance are valued, as well as the exploration of new technologies and ideas
- A flat management structure, where everyone's voice is valued
- A hands-on experience in the most exciting part of the financial industry
- An attractive benefits package where your contribution will be rewarded handsomely in line with our performance-based remuneration

If you want to work in a fast paced and proactive working environment, allowing you to be highly visible and rewarded on your results, then joining us will be a positive change in your career.

How to Apply

Please submit your resume and cover letter online.

With the following questions answered:

- 1) Why specifically do you want to become a trader?
- 2) What character traits do you possess that will make you a successful trader?
- 3) What have you done in preparation for a trading career?

Please also include your availability, high school final scores and full official academic transcripts. All information provided will be treated in strict confidence and used solely for recruitment purposes.

Group testing sessions will be organized early next year in Hong Kong. Exact dates will be confirmed on our website closer to the date. At this stage of the process, transportation costs will be at the applicant's expenses.

For further information, please visit our website: <u>http://www.eclipseoptions.com</u>



Are you looking for a role where your work will be used in actual production, and be crucial to the success of the business?

Eclipse Trading is a proprietary trading firm specializing in derivatives trading and a leading options market maker in Asia. Combining our trading experience, technology and risk management, we currently trade the Asian markets and have offices in Hong Kong, Sydney, and Shanghai.

For our growing team in <u>Hong Kong</u>, we are looking for a:

Graduate Developer (C++)

This is an outstanding opportunity for exceptional graduates with proven development skills to work at the centre of the Asian financial markets.

The successful candidate will start with a **comprehensive 8-weeks training program in our Hong Kong headquarters followed by ongoing on-the-job training,** where you will rotate through our various IT teams before starting as a Graduate Developer with mentorship from a "buddy" specifically assigned to you.

You will get to work at a leading options market maker in Asia and will **learn from an experienced team of software engineers working at the cutting edge of technology.**

Responsibilities and Duties

- Develop low latency exchange connectivity software on Linux
- Participatein testing and code reviews
- Interact with trading &quant teams to gather system requirements when necessary
- Provide Tier 3 support for those applications

What you offer

- Recent graduate with Bachelor, Master or Ph.D in Computer Science, or other related disciplines with a strong emphasis on programming
- Demonstrable development experience in C++ on Linux, preferably from significant academic project work, open source contributions or professional work experience. Please summarize your development experience and provide a link if applicable.

- A passion for financial markets; however detailed knowledge and experience is NOT required
- Experience with network socket programming and the Linux kernel a plus
- Strong analytical skills and ability to solve complex problems
- Eagerness to continuously learn
- Excellent command of spoken and written English

What we offer

- A diverse, multinational company with a young, informal atmosphere
- A dynamic work environment where the focus is on getting things done efficiently instead of working long hours every day
- A flat management structure, where everyone's voice is valued
- A hands-on experience in the most exciting part of the financial industry
- An attractive benefits package where your contribution will be rewarded handsomely in line with our performance-based remuneration

If you want to work in a fast paced trading environment and where you will be rewarded on your results, then joining us will be a positive and significant first step in your career.

Interviews have commenced and positions are slowly being filled up. Application deadline is 31 March, 2017 but will be closed earlier when all positions are filled.

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For our growing team in <u>Hong Kong</u>, we are looking for a:

Graduate Java Developer

This is an outstanding opportunity for exceptional graduates with proven development skills to work at the centre of the Asian financial markets.

The successful candidate will start with a **comprehensive 8-weeks training program in our Hong Kong headquarters followed by ongoing on-the-job training,** where you will rotate through our various IT teams before starting as a Graduate Developer with mentorship from a "buddy" specifically assigned to you.

You will get to work at a leading options market maker in Asia and will **learn from an experienced team of software engineers working at the cutting edge of technology.**

Responsibilities and Duties

- Develop our in house trading system software, including functionality such as order management, position keeping, pricing and risk management
- Participate in testing and code reviews
- Interact with trading & quant teams to gather system requirements
- Provide Tier 3 support for those applications

What you offer

• Recent graduate with Bachelor, Master or Ph.D in Computer Science, or other related disciplines with a strong emphasis on programming

- Demonstrable development experience in Java, preferably from significant academic project work, open source contributions or professional work experience. Please summarize your development experience and provide a link if applicable.
- A passion for financial markets; however detailed knowledge and experience is NOT required
- Experience with network socket programming and the Linux kernel a plus
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