Atlantis Investment Management is an independent asset management firm based in Hong Kong. Founded in London in 1994 by three ex-Schroders star managers, Atlantis is now headed by legendary investor Yang Liu.

We are looking for a **Quantitative Research Analyst**. The quantitative analyst will research trading signals, implement machine learning and multi-factor techniques develop portfolio construction and optimization methods. The Quantitative Research Analyst will need strong programming and analytical skills. Any macro-economic, multi-asset background will be a plus. Although work in the group is typically collaborative, researchers are often given control over substantial projects: all researchers are expected to be intellectually independent self-starters. It is essential that the candidate possess the following skills/qualifications:

- Advanced education in mathematics, a quantitative science, computer science, engineering
- Quantitative experiences in statistical modeling, and/or machine learning techniques
- Comfortable with basic concepts in linear algebra, probability and statistics, linear programming
- Knowledge of software development concepts
- Programming skills in R, Python, VBA, SQL
- Experiences with processes of large datasets. Familiarity with financial data systems such as Factset, IBES, Bloomberg, Compustat, Thomson Reuters, etc. will be a plus (but not necessary)
- Good oral and technical writing skills