



Blueshift ARC (Autonomous Research Center) is a financial data research center located in Boston, MA. Global financial market trading is at an inflection point. We believe the proliferation and speed of cloud computing, the growing omnipresence and availability of data and the latest developments in computer science provide for a unique opportunity to uncover new investment strategies.

Blueshift ARC has a collaborative, multi-disciplinary culture, where diverse skills are focussed on converting big challenges to novel solutions. Blueshift ARC operates under the maxim that good ideas can come from anyone, and strives for the constant pursuit of knowledge within an open, sharing and empowering environment. Our innovation cycle is calibrated by quarterly goals, which are proctored by monthly check-ins, weekly reviews and daily stand-ups. We believe an open and transparent culture fosters richer breakthroughs.

Boston is a thriving metropolis, offering virtually endless cultural, recreational, educational and other possibilities. Working at a dynamic, flexible firm, such as Blueshift ARC, offers the advantage of working directly with the management, and the opportunity for career development by contributing and becoming a valued team member.

Job Description:

Blueshift ARC is hiring for the role of Research Scientist.

We are building a team of data scientists, who will use artificial intelligence to engineer state of the art, automated systems for analyzing and better understanding financial data. Blueshift ARC believes that this research has the potential to contribute significantly to the development of superior trading strategies.

Candidates are expected to have years of doctoral and post-doctoral research experience in their related field and possess expertise in areas such as artificial intelligence, quantitative finance, mathematics, and computational linguistics.

Important skills include: Linux/Unix, Python, TensorFlow or similar Machine Learning framework, R, C++, SQL and PHP.

Please send your inquiries and resumes to jobs@blueshift.am

Blueshift is an equal opportunity employer.