Senior KDB+/Python Developer

Location: Lincoln, United Kingdom

We are a leading Software/Technology Company, seeking a highly motivated and enthusiastic Senior KDB+ Developer to join our software development team in a full time role working on expanding interoperability between q/kdb+ and Python.

As a UK-based organisation, we are committed to innovation and delivering cutting-edge solutions to our clients.

Located at our central Lincoln modern offices, with great transport links.

We offer a great benefits package including private health care, sickness cover and salary sacrifice options.

Responsibilities:

- Design, implement and optimize integrations between Python and kdb+/q.
- Collaborate with team members and external clients to develop optimized and user-friendly solutions to complex problems.
- Keep up to date with developments within the Python community.
- Troubleshoot and resolve technical issues with client usage of our integrations.
- Participate in code reviews ensuring code quality and standards are maintained.

Qualifications & Skills:

- Bachelor's degree in Computer Science, Mathematics or a related field.
- A strong understanding and passion for kdb+/q development.
- Strong understanding of fundamental software development principles.
- Minimum of 3 years' experience with kdb+/q dealing principally with q as a data-science language.
- Minimum of 3 years' experience developing Python applications/libraries.
- Previous experience developing C/C++ code a plus.
- Excellent problem-solving skills/attention to detail.
- Strong communication and teamwork abilities.
- Self-motivated and able to work independently.

We offer competitive compensation packages, excellent career growth opportunities, and a collaborative working environment where your skills and expertise will be valued. If you are passionate about Agile methodologies and are eager to embark on a journey of growth and learning, we would love to hear from you.

To apply, please submit your CV to careers@srcuk.com