

## **Software Developer**

Focus Capital is looking for a bright developer with 3-5 years of experience

Responsibilities: Interface with senior management, quantitative researchers, fundamental analysts and portfolio managers on strategic solutions Conduct research and statistical analysis to evaluate fundamental data sets, financial markets, portfolio construction and performance attribution Build and support frameworks and applications that enhance the research process, mitigate market risk and promote

### **Requirements / Qualifications:**

- 5+ years of experience developing large-scale solutions in C++, Python, C#, JavaScript, SQL
- 3+ years of experience with web technologies (JavaScript, nodejs, casperjs, phantomjs)
- Exposure to financial markets, statistical packages (R, Python) and big-data technologies (MongoDB, Hadoop, Cassandra)
- Experience working in a data intensive role including the extraction of data (db/web/api/etc.), transformation and loading (ETL); exposure with structured and/or unstructured data content.
- Enthusiastic self-starter with excellent communication skills and the ability to work in a team environment
- Graduate or Undergraduate degree in Computer Science, Engineering, Mathematics, or Statistics