

Job Title: Senior Software Engineer (Stock Broking Domain)

Job Summary:

As a Technical Lead in our stock broking company, you will play a pivotal role in overseeing and managing a team of software developers. You will be responsible for the successful delivery of software projects supporting our stock trading operations. Your expertise in the stock broking domain will drive the development of robust and efficient software solutions that meet industry standards and regulatory requirements.

Responsibilities:

Team Management:

- Lead and manage a team of software developers, providing clear direction, task assignment, and performance evaluation.
- Foster a collaborative and high-performing team environment, promoting knowledge sharing and continuous learning.
- Collaborate with other departments, such as trading, research, and compliance, to align software development activities with business objectives.

Technical Leadership:

- Provide technical guidance and expertise to the development team, ensuring adherence to stock market regulations, security standards, and performance requirements.
- Drive the architectural design and technical decisions, considering scalability, data integrity, real-time market data integration, and advanced analytics capabilities.
- Stay updated with stock market trends, regulatory changes, and emerging technologies in the financial industry, evaluating their applicability to our stock brokerage platforms.

Software Development:

- Design, develop, and maintain complex software solutions tailored to stock trading, portfolio management, risk assessment, and client reporting.
- Conduct code reviews, ensuring compliance with coding standards, security protocols, and best practices specific to the financial industry.
- Collaborate with cross-functional teams, including traders, portfolio managers, compliance officers, and data analysts, to ensure seamless integration and effective software delivery.
- Utilize your knowledge of TechExcel Backoffice, Meon KYC, and 63 Moons Front Office to enhance system functionality and user experience.

Documentation and Communication:

- Prepare and maintain technical documentation, including system architecture, data flow diagrams, integration interfaces, and compliance guidelines.
- Communicate project status, technical challenges, and risks to stakeholders and leadership, including traders, executives, and regulatory bodies, in a clear and concise manner.
- Collaborate with business stakeholders to gather requirements, provide technical expertise, and ensure alignment between technical solutions and the needs of our stock broking operations.

Requirements:

- Bachelor's degree in Computer Science, Software Engineering, or a related field (Master's degree preferred).
- Proven experience in software development, with a strong understanding of stock trading systems and financial applications.
- Leadership and managerial skills, with the ability to motivate and guide a team of software developers in a stock broking context.
- Excellent problem-solving and decision-making abilities, focused on delivering high-quality software solutions while adhering to regulatory requirements.
- Familiarity with financial industry regulations, such as NSE, BSE, SEBI, or other relevant governing bodies.
- Experience with Agile/Scrum methodologies and project management tools specific to stock broking.
- Solid understanding of software development best practices, including version control, code reviews, testing, and deployment strategies, with an emphasis on security and data privacy.
- Strong communication and interpersonal skills, with the ability to collaborate effectively with cross-functional teams, traders, portfolio managers, compliance officers, and regulators.