

Job Description

Job Position/Title – Data Science Engineer

Job Location – Mumbai

Summary of the position – QDE's Data science division is currently in need of an aspiring data science engineer to join our young and fast-growing team with a passion in running analytical experiments in a methodical manner and will regularly evaluate alternate models via theoretical approaches. The position involves working with a team on state-of-the-art models and cutting edge technologies to innovative and develop AI backed analytical tools for financial crime management in real world.

Job Responsibilities

- Research and develop statistical learning models, algorithms for data analysis.
- Implement new statistical or other mathematical methodologies as needed for specific models or analysis.
- Assess efficiency of the model with different data sets and communicate results and ideas to key decision makers. Optimize the solution based on insights derived.
- Optimize joint development efforts through appropriate database use and project plan.
- Collaborate with product management and engineering departments to understand problem statement and devise possible solutions.
- Keep up-to-date with latest technology trends.

Job Requirement

- 0-2 years of work experience in programming in Python/R etc.
- A good knowledge for SQL / Java technologies will be an added advantage.
- Bachelor's / Master's Degree in Computer Science, Data science, Statistics, Applied Math or related field.
- Excellent logical thinking, application of knowledge and programming capabilities.
- Able to understand various data structures and common methods in data transformation.
- A team player with good communication skills
- Should be able to work in a dynamic work environment and with cross-functional teams
- Excellent pattern recognition and predictive modeling skills

Company Profile - Quantum Data Engines India Pvt. Ltd. is a young company building intelligent technology solutions for enterprises. Leveraging superior algorithms and deep domain expertise, we have built advanced technology products that help financial institutions understand customer and transaction data completely and accurately. Our products help financial institutions stay ahead of pressing regulatory and compliance requirements, while also enabling them to compete better.

Company Website – www.quantumdataengines.com