

As our representative in front of the client, you will have the opportunity to construct and deliver high-end analytics solutions delivered from a cutting-edge big-data machine learning platform. We expect you to be proactive, high energy and detail oriented and to take total accountability for client delight and growth.

We are looking for an energetic and experienced person as Data Scientist. The chosen candidate will be responsible for developing all aspects of data mining, predictive analytics, solution development to name a few.

Experience in Financial services (Credit Risk, Cards, loans etc) on the Retail banking is a must.

Few expectations from the candidate are:

Focus on developing clear and concise analytical approach for problem-solving with client partnership

Strong understanding of ML libraries and applications e.g. Neural Net, SVMs, Boosting methods and implementation using R/Python. Should have the academic paper level understanding of math e.g. linear algebra, calculus etc.

Ability to code on SAS/R for data mining, analysis and insights and/or languages like Python for creating efficient production ready code

Managing the delivery of projects incl. timely communication, setting milestones and tracking

Generating actionable insights for business/KPI improvements

Rich experience in at least one production-ready deployment of Machine Learning algorithms is a plus.

Experience in working on the real-life large messy dataset to solve real business problems. Kaggle experience is a plus.

Desired Qualifications & Experience for Data Science role are:

Minimum 4 years of experience with machine learning and product development

Minimum 4 years hands-on coding experience with either of R/Python/Hive/Pig and demonstrated strong proficiency.

Ph.D., MS, Masters in Economics / Statistics / Mathematics is a must.

Should be comfortable working in a fast-paced startup / small office environment

Strong written and oral communication skills

Passionate about innovating, solving bigger picture problems, dealing with ambiguity

Strong presentation & data visualization skills using either of Tableau, QlikView, d3.js is a plus

Knowledge of Spark MLlib, h2o is a plus