

# Data Scientist - Full Time Only

Redmond, WA Full-time

## **Company Description**

**NLB Services** offers a wide-range and best-in-class suite of value-based business solutions comprising of IT services, HR solutions, On-site & Off-site Outsourcing and Consulting services that are built on its robust process domain and people management expertise.

At NLB Services, we believe in a work culture that is open and energetic. Our operational methodology is clear and object oriented, blended with flexibility and a proactive attitude to help us focus on developing the right expertise that is required to deliver an unmatched set of services and products. Our team of experts works 24/7 to add value to your existing business and help you grow exponentially.

**Job Description** 

**Position Title: Data Scientist** 

Location: Redmond, WA

**Hire Type: Full Time Only** 

Salary: Good

#### Skills:

- \* 5-7 years work related experience. Advanced degree in Computer Science, Applied Statistics, Mathematics, Engineering or Operations Research.
- \* 3 -5 years of development experience in R. Knowledge of ensemble methods and clustering methods such as K-means, Naive Bayes etc.
- \* Industry experience in Data analytics/BI, Data modeling and visualization, Optimization and statistics.
- \* Knowledge of Databases with strong working knowledge on SQL and R
- \* Experience with data manipulation and analysis using Big data technologies like Map Reduce/Hive, Azure ML, Cosmos ML. Knowledge of C#.
- \* Experience working with big data and real time/near real time analytics and big data platforms.
- \* Proven experience in data mining/data analysis and statistics (percentiles, median, standard deviation, outliers, distributions). Hands on knowledge and experience in building models (propensity, churn, forecasting, cross-sell, up-sell, clustering, segmentation etc.)
- \*Any hackground in basic machine learning is a plus

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- \* Experience in customer facing interaction is must (Gathering requirements, translating business questions into executable steps)
- \* Expert with Excel, PowerPoint, PowerPivot, PowerQuery, and other reporting tools.
- \* Proven technical strength and creativity the ability to think outside the box for technical solutions.
- \* Strong cross-group collaboration and communication skills ability to coordinate deliverables across teams.
- \* Prior experience with cloud services or cloud data services and/or data analytics projects preferred.
- \* Technical skills to ask the right questions and find the right answers & willingness to learn new skills. Development / Coding experience is a plus.

### Responsibilities:

- Drive & participate at each stage of Life cycle starts from Data Acquisition to Deployment & Reporting of Statistical and Machine Learning Modelling.
- Required to take full ownership of the Model Development
- Understand business problem, extract/analyze data, provide insights & recommendations
- Generate the Business Insights & Communicate the same to key stake Holders
- \* Identify and analyze large data sets for data quality, data sufficiency and data integrity etc. to support business decisions.
- Required to provide the Technical support with regards.to. ML Platforms & Cloud technologies, Domain to other team members.
- · Should able to come up with tailor made solutions for specific business problems
- Required to prepare detailed technical and process documentation

#### Desirable Technical Skills

• Preferred experience solving business problems using modeling, text/data mining on large scale real-world business data sets

#### Mandatory Functional Skills

- Ability to work independently or to manage a virtual team that will research innovative solutions to challenging business problems
- · Ability to collaborate with partners and drive analytic projects end to end,
- · Superior communication skills, both verbal and written

Thanks,	
Ajay Singh	
Additional Information  All your information will be kept confidential according to EEO guidelines.	
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Attention to detail and data accuracy