**Job description**

* A career within Data and Analytics services will provide you with the opportunity to help organisations uncover enterprise insights and drive business results using smarter data analytics
* We focus on a collection of organisational technology capabilities, including business intelligence, data management, and data assurance that help our clients drive innovation, growth, and change within their organisations in order to keep up with the changing nature of customers and technology
* We make impactful decisions by mixing mind and machine to leverage data, understand and navigate risk, and help our clients gain a competitive edge
* As part of our Analytics and Insights Consumption team, you'll analyze data to drive useful insights for clients to address core business issues or to drive strategic outcomes
* you'll use visualization, statistical and analytics models, AI/ML techniques, Modelops and other techniques to develop these insights

**Years of Experience:**Candidates with 6+ years of hands on experience

**Must Have:**

* Solid knowledge and experience of supervised, unsupervised machine learning algorithms. For e.g (but not limited to) : linear regressions, bayesian regressions, multi objective optimization techniques, classifiers, cluster analysis, dimension reduction etc
* Understanding of techniques like Market Mix Modelling, Price Elasticity models, Sales Promo Uplift Modelling, Vehicle Route Optimization
* Good knowledge of statistics For e.g : statistical tests & distributions
* Experience in Data analysis For e.g : data cleansing, standardization and data preparation for the machine learning use cases
* Experience in machine learning frameworks and tools ( For e.g . scikit-learn, mlr, caret, H2O, TensorFlow, Pytorch, MLlib)
* Advanced level programming in SQL or Python/Pyspark
* Expertise with visualization tools For e.g : Tableau, PowerBI, AWS QuickSight etc

**Nice to have:**

* Experience in building ML models in cloud environments (At least 1 of the 3: Azure ML, GCP s Vertex AI platform, AWS SageMaker)
* Working knowledge of containerization ( eg AWS EKS, Kubernetes), Dockers and data pipeline orchestration (eg Airflow)
* Good Communication and presentation skills

Role: [Data Science & Machine Learning - Other](https://www.naukri.com/data-science-machine-learning-other-jobs)

Industry Type: [Accounting / Auditing](https://www.naukri.com/accounting-auditing-jobs)

Department: [Data Science & Analytics](https://www.naukri.com/data-science-analytics-jobs)

Employment Type: Full Time, Permanent

Role Category: Data Science & Machine Learning

**Education**

UG: Any Graduate

PG: Any Postgraduate

**Key Skills**

[data cleansing](https://www.naukri.com/data-cleansing-jobs)[Data analysis](https://www.naukri.com/data-analysis-jobs)[Data management](https://www.naukri.com/data-management-jobs)[Machine learning](https://www.naukri.com/machine-learning-jobs)[Data analytics](https://www.naukri.com/data-analytics-jobs)[Business intelligence](https://www.naukri.com/business-intelligence-jobs)[AWS](https://www.naukri.com/aws-jobs)[SQL](https://www.naukri.com/sql-jobs)

## About company

At PwC, our purpose is to build trust in society and solve important problems. Were a network of firms in 157 countries with more than 223,000 people who are committed to delivering quality in assurance, advisory and tax services. Find out more and tell us what matters to you by visiting us at www.pwc.com. In India, our highly qualified and experienced professionals listen to different points of view to help you solve business issues and identify and maximise the opportunities you seek. Our industry specialisation allows us to help co-create solutions with our clients for their sector of interest.