

## Position Description

Position Title: Data Scientist

### Tasks and responsibilities:

Collect, process, and analyze large datasets.  
Build predictive models and machine-learning algorithms.  
Communicate insights to stakeholders using visualization tools.  
Stay updated with the latest trends in data science and AI.

### Qualifications/Skills Required:

Minimum of 3 years of experience in data science or analytics.  
Expertise in several of the technologies listed below:

Python  
R  
Tableau  
Power BI  
Pandas  
NumPy  
Scikit-learn  
TensorFlow  
SQL  
Database management.

### Preferred Competencies:

Diploma in Computer Science (College or University)  
Asset:  
Docker  
Kubernetes / OpenShift  
Vue.js, Angular or React  
HTML5, CSS3, GIT, Webpack, NPM

### Your future duties and responsibilities

Work with cross-functional teams to gather and define data requirements.  
Ensure the scalability and efficiency of data pipelines.  
Develop and deploy machine learning models into production.  
Provide actionable insights and recommendations to improve business outcomes.

Ready to become part of our success story? Join CGI — where your ideas and actions make a difference.