

Job Title: Data Scientist

Location: Remote / On-site (Karachi, Pakistan)

Company: TechNova Analytics

Job Type: Full-Time

About the Role:

We're looking for a passionate and analytical Data Scientist to join our growing analytics team. You will play a key role in transforming raw data into actionable insights to support business decision-making and strategy development.

Requirements:

Education:

- Bachelor's degree (BS) in Computer Science, Data Science, Statistics, Mathematics, or a related field.

Experience:

- 2+ years of experience working in a data science or analytics role.

Skills:

- Proficiency in Python and SQL.
- Experience with machine learning libraries such as Scikit-learn, TensorFlow, or PyTorch.
- Strong knowledge of statistical analysis and data visualization tools (e.g., Tableau, Power BI, or Matplotlib).
- Familiarity with cloud platforms (AWS, GCP, or Azure).
- Experience with big data tools like Spark or Hadoop is a plus.
- Solid understanding of data preprocessing and feature engineering.

Key Responsibilities:

- Analyze large datasets to discover trends and patterns.
- Build predictive models and machine learning algorithms.
- Collaborate with cross-functional teams to understand business objectives.
- Develop data visualization dashboards to present insights.
- Ensure data integrity and improve data collection strategies.

Benefits:

- Competitive salary
- Flexible working hours
- Health insurance
- Learning and development opportunities
- Annual performance bonuses