

Job Title: Data Scientist

Job Description:

We are looking for a passionate and talented data scientist to join our dynamic team. The ideal candidate will have a strong understanding of data analysis methods and advanced technical skills in multiple areas. You will work on various projects involving data exploration, analysis, and modeling to provide actionable insights to our company.

Responsibilities:

Collect, clean, and analyze large amounts of data from various sources.

Develop and implement machine learning models and statistical algorithms to solve complex business problems.

Collaborate with cross-functional teams to understand business needs and identify improvement opportunities through data analysis.

Create informative data visualizations and interactive dashboards to effectively communicate results to stakeholders.

Contribute to the continuous improvement of data analysis processes and data quality.

Required Skills:

Proficiency in programming languages such as **Python**, **R**, and **SQL**.

Hands-on experience with Python libraries such as **pandas**, **NumPy**, **scikit-learn**, **matplotlib**, and **seaborn**.

Strong understanding of **data mining techniques**, **data preprocessing**, and feature engineering.

In-depth knowledge of statistical modeling and machine learning methods, **including regression, classification, clustering, and deep learning**.

Ability to work with large databases and efficiently manipulate complex datasets.

Excellent communication skills and ability to present analytical results clearly and concisely.

University degree in computer science, statistics, applied mathematics, or a related field. A postgraduate degree in data science or a similar field is a plus.

Benefits:

Stimulating and collaborative work environment.

Opportunities for training and professional development.

Competitive compensation and attractive benefits package.

Opportunity to work on innovative projects with a passionate team.

Location: casablanca

Application Deadline: 01-01-2024