

Data Scientist Opportunity



Job Title

Data Scientist

Department

Operations

Reporting To

Strategy Manager

wanstor

The Opportunity

Summary of Job Function

An exciting opportunity has opened up to grow our data-science capability at Wanstor. This is a strategically important role for our organisation, and we are looking for a strong individual who can organise, analyse, and automate our data, so that we can better leverage its value in driving business improvements and growth.

For this role you should display exceptional skills around math, statistics and analysis. Critical thinking and problem-solving skills are essential for interpreting data, and you should also be able to present and communicate your insights to management and customers. Also important to us is a passion for research furthering your knowledge around machine-learning.

Primary Responsibilities

- + Develop and implement databases, data collection systems, data analytics and other strategies that optimise statistical efficiency and quality of Wanstor data
- + Work with management to prioritise business and information needs
- + Identify, analyse and interpret trends or patterns in complex data sets
- + Interpret data, analyse results using statistical techniques, provide ongoing reports
- + Formulate techniques for quality data collection to ensure adequacy, accuracy and legitimacy of data
- + Devise and implement efficient and secure procedures for data handling and analysis with attention to all technical aspects
- + Establish rules and procedures for data sharing with upper management, external stakeholders etc.
- + Create and enforce policies for effective data management
- + Identify valuable data sources and automate collection processes
- + Build predictive models and machine-learning algorithms
- + Present information using data visualization techniques
- + Collaborate with engineering and product development teams

About You

Required skills and experience

- + Proven working experience as a data analyst or Business Intelligence Developer, to provide best possible solutions in delivering data to internal and external stakeholders
- + Database design and development:
 - Using MS SQL Server - to the latest versions
 - Writing T-SQL: queries, store procedures, functions and views
 - Database/System integration
- + ETL: using industry standard tools;
 - SSIS, quality control, data cleansing, data modelling and data loading/warehousing
- + Business Intelligence, data Visualisation, reporting
 - SSAS, data analysis/mining
 - MS SQL Server Reporting Services (SSRS)
 - MS Excel/Power BI (Power Query)
 - Use of HTML, XML and Javascript for publishing to the web
- + Strong analytical skills with the ability to collect, organise, analyse, and disseminate significant amounts of information with attention to detail and accuracy
- + Experience presenting and communicating insights to management and customers
- + BSc/MSc in Mathematics, Economics, Computer Science, Information Management or Statistics

Desirable attributes

- + Previous experience working in a Managed Service environment
- + A passion for Machine Learning

Our Company

Wanstor is an IT Solutions Company celebrating our 17th year in business. The company has grown year on year, and now has over 160 staff. With offices in central London and Manchester, we are well placed to service our customers' needs across the country and abroad.

We provide a range of hosted and deployed services for customers small and large. Our hosted solutions include hosted Email (Hosted Exchange), Hosted online back-up, Hosted Desktop, and Hosted Network Monitoring. Wanstor provide a full support service which includes 24-hour helpdesk, network monitoring and on-site support.

Wanstor's clients provide a wide variety of fascinating opportunities for motivated technical staff. We employ service-oriented technical experts to work within our service team delivering a variety of hosted and deployed solutions.

We are a growing company with dedicated teams managing networks, storage and colocation. Our customers are some of the biggest brand names in the UK, and our consultants some of the most skilled networking experts in the country.

As a service-centric organisation, we see people as our best competitive advantage as we strive to provide an unsurpassed service to our customers. We expect a lot but at the same time are extremely supportive as we look to help realise each person's potential in building a successful career with Wanstor.

Culture & Benefits

We align ourselves to a core set of values & behaviours:

- + **Customer focussed:** You put your customers at the heart of what you do, and think about their needs at every decision point
- + **Proactive:** You anticipate and act on potential issues to ensure positive outcomes
- + **Growth-mindset:** You learn from mistakes, embrace change, and seek to continuously improve
- + **Integrity:** You do what is right, not what is easy.
- + **Teamwork:** You collaborate and communicate to achieve the best outcomes for your team and customers

We strive to make Wanstor an enjoyable place to work in a number of ways.

- + Central London office location – a couple of minutes' walk from London Bridge station, or 20 minutes from Waterloo
- + Unlimited access to thousands of courses and videos on a wide-range of topics at home and in the office through a LinkedIn Learning subscription
- + Regular office social events and activities, such as weekly BBQ on our terrace in the summer, Friday treats, and Summer & Winter events
- + Opportunity to work within a high growth business with many opportunities for role to develop alongside company growth
- + Commitment to reducing our carbon footprint through the Cycle to Work scheme and availability of bike lockers and staff showers

**Do you believe you have what it takes to join
the team at Wanstor?**

Phone us on **0207 592 7860** or email us at jobs@wanstor.com

wanstor