Data Scientist (London, Hybrid)

Join us in revolutionizing the automotive retail industry with data-driven insights. We are looking for a **Data Scientist (1–3 years experience)** to help build predictive and prescriptive analytics solutions for the UK automotive retail market. In this role, you'll leverage large-scale vehicle and dealership service transaction datasets to create high-impact products. If you're passionate about turning rich data into actionable insights and want to work in a mission-driven company, this opportunity is for you.

What You'll Do

- **Design & Maintain Data Ontologies:** Develop and upkeep a robust data ontology for vehicle and service information, creating a clear framework for how automotive data is categorized and related.

- **Develop Predictive & Prescriptive Models:** Build machine learning models and analytics tools to forecast trends and recommend optimal actions (e.g. predicting service demand, optimizing inventory) that address key business challenges in automotive retail.

- **Advanced Analytics & Experimentation:** Perform deep-dive analyses on large datasets and design experiments (A/B tests, statistical analyses) to uncover insights. Validate hypotheses and model performance to continuously improve our products and decision-making.

- **Improve Data Pipelines:** Collaborate with our data engineering team to design and enhance data pipelines. Ensure data quality, efficient data processing, and smooth deployment of your models into production (using tools and frameworks suited for big data, such as SQL and dbt).

Who You Are

- **Background & Experience:** You have 1–3 years of hands-on experience in data science, analytics, or a related field, where you've built models or delivered insights from real-world data.

- **Technical Skills:** Proficient in SQL and Python (including libraries like pandas, scikit-learn, etc.) for data manipulation and modeling. Experience with data pipeline/ETL tools such as **dbt** is a strong plus.

- **Analytical Mindset:** Familiar with statistical analysis and experimental design. You're comfortable designing experiments (e.g. A/B tests) and interpreting the results to drive decisions.

- **Problem Solver:** Strong problem-solving and critical-thinking skills – you can translate complex business questions into data-driven solutions and aren't afraid to dive into messy data.

- **Collaborative & Communicative:** Great at working in a team and sharing ideas. You can communicate findings clearly to both technical and non-technical stakeholders.

- **Passionate & Curious:** Excited about working with rich, complex datasets and learning about the automotive industry. (Prior automotive domain knowledge isn't required, but a passion for our mission and eagerness to learn is essential.)

What We Offer

- **Industry Leadership:** Be part of a company with deep domain expertise in the UK automotive sector. You'll work on innovative projects at the intersection of predictive analytics and digital engagement, shaping the future of how businesses connect with their customers.

- **Impact & Growth:** A dynamic, collaborative work environment where your ideas are valued and can lead to immediate impact. You'll have the opportunity to grow your expertise, take on new challenges, and advance your career as our company continues to expand.

- **Flexible Work Environment:** Enjoy a hybrid work schedule – combine the energy and collaboration of our London office with the flexibility of remote work. We believe in work-life balance and adaptability.

- **Competitive Compensation:** A competitive salary and benefits package that rewards your experience and contributions. You'll be joining a forward-thinking team that celebrates success and nurtures talent.

How to Apply:

Email **careers@tekcor4.com** with the job title in the subject line

Join us and help shape the next generation of data-driven innovation in the automotive retail industry!