DRI HEALTHCARE

AI Analyst

DRI Healthcare ("DRI"), is a pioneer in global pharmaceutical royalty monetization. We accelerate therapeutic innovation by providing capital to inventors, academic institutions and biopharma companies. We provide uniquely favorable exposure for investors through a diversified, risk-mitigated portfolio of therapeutic assets that aims to generate attractive returns and significant growth potential. We focus on medicines that matter – pursuing deals for medicines that have a demonstrable positive impact on the world, aiming to acquire dependable, patent-protected cash flow streams derived from the sales of those important drugs. Since our founding in 1989, DRI has deployed more than $2.5 billion, acquiring more than 70 royalties on 40-plus drugs, including Eylea, Keytruda, Orserdu, Spinraza, Stelara, Zejula and Zytiga. DRI Healthcare Trust's units are listed and trade on the Toronto Stock Exchange. To learn more, visit DRIHealthcare.com or follow us on LinkedIn.

Position Overview:
DRI is searching for a talented individual who is excited about the future of AI and its potential to transform our processes. The AI Analyst role is a unique individual contributor position where you will be given the responsibility to identify business needs, ideate solutions, and see them through to development and execution. You will manage our AI endeavors, working independently to forge our AI roadmap while collaborating with cross-functional leaders as needed.

Key Duties and Responsibilities:
- Proactively identify AI opportunities that address business challenges and needs.
- Design, develop and deploy AI models and architectures from scratch.
- Work independently to translate business needs into AI powered solutions, managing the full cycle from ideation to execution.
- Optimize AI solutions for performance, scalability, and reliability.
- Engage with internal stakeholders to gather requirements, present findings and collect feedback.
- Ensure ethical AI practices are upheld in all developed solutions.
- Keep abreast of new AI technologies, integrating them as appropriate to drive innovation.

Educational Requirements
- Master's or Ph.D. in Computer Science, Machine Learning, AI or a related technical field.
- 2 years of hands-on experience in designing, developing, and deploying models and solutions in a business setting.
- Comprehensive knowledge of AI/ML algorithms and their practical application.
- Proficiency in AI frameworks and libraries such as TensorFlow PyTorch, Keras, etc.
- Skilled in programming languages like Python, Java, or C++ or Scala
- Experience with cloud platforms like AWS, Azure, or Google Cloud.
- Knowledge of statistical programming languages like R, Python, and database query languages like SQL, Hive would be desirable.

- Familiarity with common data science and machine learning techniques, such as decision trees, K-nearest neighbors, naive Bayes classifiers, random forests and support vector machines.
- Data Wrangling – proficiency in handling imperfections in data is an asset.

Personal Characteristics
- Exceptional Analytical and problem-solving skills
- Ability to communicate complex technical concepts to non-technical stakeholders

To apply, please submit a resume and cover letter to careers@drihealthcare.com, citing the position title in the subject line. We thank all applicants for their response but only those considered for an interview will be contacted.