



JOB DESCRIPTION

JOB TITLE:	Data Scientist
LOCATION:	WFH
Responsibilities	<p>As a premier energy infrastructure company serving 36 million consumers in North America, our Client embraces its role as a leader in advancing a net-zero future. With them, you can help shape a better future for our communities and our planet, alongside a workforce of 19,000 talented teammates. The company is consistently recognized for its sustainable business practices and long-standing commitment to building a high-performing culture focused on safety, workforce development and training, and diversity and inclusion. Client is the only North American utility sector company included on the Dow Jones Sustainability World Index and was also named one of the "World's Most Admired Companies" for 2021 by Fortune Magazine. Join us as we collaborate in providing cleaner, safer and more reliable energy to our customers and communities.</p> <p>As Data Scientist, you are expected to take on a more proactive role in pulling data from company databases and outside sources to make predictions about company success or other factors. Based on your assessments, you are expected to address reoccurring issues or potential business opportunities to stakeholders.</p> <ul style="list-style-type: none">• Collecting data through means such as analyzing business results or by setting up and managing new studies• Transferring data into a new format to make it more appropriate for analysis• Creating new, experimental frameworks to collect data• Building tools to automate data collection• Searching through large data sets for usable information• Creating reports and presentations for business uses• Correlating similar data to find actionable results
Qualifications and Requirements	<ul style="list-style-type: none">• At least 1 year of similar Data Scientist work experience with exceptional technical writing skills.• Must have excellent interpersonal communication skills across range of department/hierarchy.• Computer Vision (image classification, object detection and segmentation);• AWS SageMaker and Machine Learning Services including Rekognition and Lookout for Vision;• Python;• Experience with image augmentation and processing techniques;• Custom ML development libraries including TensorFlow and PyTorch;• SageMaker Processing Jobs, Batch Transform and Pipelines for Inference/Training Pipelines;• Experience with evaluating model performance such as Precision, Recall and F1.