

Senior Data Scientist | G42 Abu Dhabi

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Company: G42

Location: , Abu Dhabi Emirate, United Arab Emirates

Category: other-general

Senior Data Scientist | G42 Abu Dhabi

We see technology as the next frontier of humanity and solve complex challenges across multiple industries with a holistic and far-reaching systemic view.

We are seeking an experienced Data Scientist to join our team operating in the Oil and Gas sector, specifically in upstream optimization. As a Data Scientist, you will play a crucial role in extracting insights from complex datasets, developing data-driven algorithms, and implementing AI solutions to optimize oil production operations. Your expertise in machine learning, deep learning, and optimization techniques will be vital in solving industry-specific challenges and driving efficiency gains in oil production processes. You will work closely with cross-functional teams to analyze data, implement, deploy and maintain solution, and deliver actionable recommendations to improve production management and maximize operational performance.

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5+ years of experience demonstrating depth and breadth in state-of-the-art machine-learning, deep-learning and optimization.

Demonstrated experience in developing core AI algorithms in industry or for real-world problems.

Proven track record of implementing robust and scalable industrial AI solutions.

Strong understanding of the unique challenges and complexities involved in optimization.

Experience in implementation of MLOps pipelines is a plus.

Experience in the Oil & Gas industry is a plus.

Key Skills

Strong background in applied mathematics, algorithms, and coding.

Proficiency in statistics, machine learning, and deep learning.

Proficiency in Python programming and data analysis libraries (e.g., Pandas, NumPy).

Proficiency in data manipulation, cleaning, preprocessing and feature engineering ...

Proficiency in deep learning frameworks (e.g. Keras, PyTorch).

Theoretical and practical knowledge of popular machine learning algorithms (e.g., PCA, Support Vector Machines, RandomForest, XGBoost, skforecast).

Theoretical and practical knowledge of popular optimization methodologies (ex. PSO, GA, SGD...).

Experience with common development tools (e.g., PyCharm, Jupyter, Docker, Git).

Excellent communication skills, both verbal and written.

Don't miss out on this exciting opportunity – apply now at dubaiofferz.com

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