

Data Scientist

Position Overview:

We are seeking a talented and innovative Data Scientist to join our team and work on the development and enhancement of our Nexus platform. The ideal candidate will have a strong background in data analysis, machine learning, and statistical modeling, along with a passion for applying these skills to solve real-world business problems in the logistics and supply chain sectors.

Key Responsibilities:

- Data Analysis and Modeling: Analyze large datasets to uncover patterns, trends, and insights that
 drive business decisions. Develop predictive models to support various aspects of the Nexus
 platform.
- Algorithm Development: Design and implement machine learning algorithms and statistical models to enhance the functionality and intelligence of the Nexus platform.
- Collaboration: Work closely with product managers, engineers, and other stakeholders to understand requirements, validate hypotheses, and deliver data-driven solutions.
- Data Integration: Assist in the integration of diverse data sources into the Nexus platform, ensuring data quality, consistency, and accessibility.
- Innovation: Stay current with the latest advancements in data science, machine learning, and AI, and apply this knowledge to improve Nexus's capabilities.
- Documentation and Reporting: Document methodologies, processes, and findings, and present results to both technical and non-technical audiences.

Qualifications:

 Education: Master's degree or higher in Data Science, Computer Science, Statistics, Mathematics, or a related field.



- Experience: At least 3-5 years of experience in data science, with a focus on applying machine learning and statistical methods to business problems.
- Technical Skills: Proficiency in programming languages such as Python or R, and experience with data analysis libraries (e.g., pandas, NumPy) and machine learning frameworks (e.g., TensorFlow, scikit-learn).
- Data Handling: Experience with SQL and NoSQL databases, and familiarity with big data technologies
 (e.g., Hadoop, Spark) is a plus.
- Domain Knowledge: Experience in the logistics, supply chain, or related industries is highly desirable.
- Problem-Solving: Strong analytical and problem-solving skills, with the ability to think creatively and work independently.
- Communication: Excellent verbal and written communication skills, with the ability to convey complex concepts in a clear and concise manner.

Why Join NexStratus?

- Contribute to a groundbreaking platform that combines behavioral design and advanced analytics.
- Be part of a dynamic and collaborative team that values innovation and excellence.
- Enjoy opportunities for professional growth and the chance to work on impactful projects.

How to Apply:

Interested candidates are invited to submit their resume and a cover letter detailing their experience and why they are the ideal fit for this role to admin@nexstratus.com.

NexStratus LLC is an equal-opportunity employer. We celebrate diversity and are committed to creating an inclusive environment for all employees.