UPS - DATA SCIENTIST (VIA WAYUP)

Posting ID: EM18630227
Company Website: https://www.wayup.com/organizations/ups-59bII

Company: UPS
Work Location: Louisville, KY

Position Type: Full-Time
Salary: DOE

College Major(s): Computer Science (CS)
College Level(s): Undergraduate-Senior, Graduate Student, Alumni

OVERVIEW

Founded on a $100 loan in 1907, 2 teenage boys opened up a messenger service in a 6 by 17 foot office located just below the sidewalk on Second Avenue and Main Street in Seattle, WA. Messengers ran errands, carried notes, hand baggage, and delivered trays of food for customers. They also delivered packages, traveling by streetcars and bicycles for longer trips, and later using motorcycles.

Roles and Responsibilities
DATA SCIENTIST
We’re the obstacle overcomers, the problem get-arounders. From figuring it out to getting it done… our innovative culture demands “yes and how!” We are UPS. We are the United Problem Solvers.

ABOUT DATA SCIENCE AT UPS TECHNOLOGY:
The DATA SCIENTIST gathers data and performs analysis necessary to develop and evaluate UPS Strategy. In this role, you will work closely with internal Subject Matter Experts to assist in identifying the best approach to gathering information and solving business issues in various areas of UPS business, ranging from Customer Accounts to Package Delivery to Workforce. What will set you apart from the rest will be your ability to demonstrate significant experience with analytics, data gathering, and data mining tools to guide business strategy.

In this position, you will be responsible for the development of leading-edge optimizations and analytics-based decision support tools throughout the organization.

Duties:
● Scopes, designs and develops Advanced Analytical Models
● Collaborates with Business Analysts and various IT teams to gather, curate and build data sets needed to successfully construct the foundation of our Analytical Models.
● Designs prototypes and utilizes algorithms to ensure optimization results satisfy problem statements and business needs.
● Develops hypotheses, approaches (i.e., analytic plans and methodologies), tools, products, and solutions to solve problems and increase profitability/efficiency.
● Creates and develops solutions to solve short and long-term problems and address business needs.
● Gathers and compiles data for analyses and decision making.
● Processing, cleansing and verifying of data used for analysis
● Provides consultation to functional partners to support the design/development of systems.
● Monitors the industry to gain knowledge of hardware and software technologies, emerging technologies, and analytic techniques to ensure UPS is utilizing state-of-the-art tools.
● Determines relevance and potential value of new technologies to support business objectives and strategies.
● Work with team on project lifecycle, including project scope, resources, schedule, development, and deployment to ensure success.
● Identifies requirements to design optimization tools that will reduce costs and improve efficiency.
● Assists with plan creation to maximize the value proposition and improve effectiveness.
● Develops subject matter expertise on internal and external sources of information.
● Ad-hoc data analysis and presentation

Education and Qualifications

MINIMUM QUALIFICATIONS:
Experience with the following:
● SQL Server Admin
● SQL & PL/SQL
● Oracle
● Linear Regression Analysis
● Machine Learning Analysis
● Python
● R
● PowerBI

PREFERRED QUALIFICATIONS:
● Knowledge of Data Modeling, Data Propagator, Data Replication, and experience with AGILE & Scrum.

Preferred Qualification:
● Master Degree in Computer Science, Information Systems, Mathematics, Statistics or equivalent.

This position offers an exceptional opportunity to work for a Fortune 50 industry leader. If you are selected, you will join our dynamic technology team in making a difference to our business and customers. Do you think you have what it takes? Prove it!
UPS is an equal opportunity employer – race/color/religion/sex/national origin/veteran/disability/sexual orientation/gender identity

How to Apply
https://www.wayup.com/i-Package-Freight-Delivery-j-Data-Scientist-UPS-733374090144300/?utm_source=careerservices&utm_medium=web&utm_campaign=University%20of%20Nevada-Las%20Vegas&refer=uint_university_of_nevada-las_vegas