Neutrino Tech Systems

Data Analyst

Description
This function manages analytic data platforms, the access, design and implementation of reporting/business intelligence solutions, and the application of advanced quantitative modeling.

Data & Analytics Management provides strategic oversight, leadership and direction within the Data & Analytics function.

Hiring organization
Neutrino Tech Systems

Employment Type
Full-time

Date posted
December 15, 2023

Responsibilities
• Scopes, designs, and develops data analytics solutions/models to solve challenging business problems using Google BigQuery, SQL, SAP, Tableau, AtScale, Looker Studio, Alteryx, and other data-centric technologies
• Proficiency in data modeling/design and reading/writing/debugging/optimizing advanced SQL queries are firmly required
• Knowledge of data visualization, dashboard, reporting, and OLAP/dimensional design tools preferred
• Translates complex business requirements into technical requirements, and ultimately into data solutions that enable the business to make fast, effective, data-driven decisions (BigQuery data models/views, AtScale virtual cubes, Tableau dashboards; supports decision-making, metric management, enterprise performance management)
• Asks probing questions to understand detailed business processes, requirements, and data architectures
• Brings a foundation of data analysis experience and best practices to discover and anticipate requirements beyond those that are plainly provided
• Observes patterns in processes and data and implementing end-to-end data-driven intelligent processes
• Extracts, manipulates, and analyzes varying types of data to find insight with a high degree of accuracy and attention to detail
• Integrates analysis and underlying work (e.g., data mapping, transformations, validation) back into preexisting data platforms, with an enterprise mentality beyond any single use case
• Applies hypotheses and an understanding of cause-and-effect from the logical analysis of a complex situation
• Highly collaborative with business, subject matter experts, and technical teams in requirements gathering, whiteboarding, rapid prototyping, meetings, communication, etc.
• Partners in areas of strategic business focus with internal customers spanning all teams, including business, product managers, analysts, engineering, testing, data governance, and leadership
• Translates effectively between business users and technical team members

Qualifications
• 5+ years' experience in related field preferred
• Experience with other tools such as GCP BQ, Alteryx, Tableau required
• Experience with data query, visualization, dashboard and/or scorecard tools preferred
• Extensive experience performing Analysis and Solutioning
• Experience in Big Data systems, Data Lakes and Analytics related field preferred

• Hands on experience in Data Analysis/validation/data mapping and proficient in SQL queries
• Experience developing Business/Functional Requirement documentation and facilitating requirement work sessions with Business Units/Clients
• Excellent verbal/written communication skills in an internal client facing role with ability to present information and findings clearly in analysis/reports
• Can work on complex projects of large scope