

Data Analyst PD

Job Brief

Do you dream of turning data into information, information into actionable insight and actionable insight into business decision solutions at an appreciative company that will reward and stretch your skills? The sky is the limit as to how far you can go, so long as your business intelligence is rooted in data analysis best practices. If you want to analyze data and create business intelligence in a forward thinking and fast-moving company, NuAxis wants to hear from you!

We're seeking a passionate, proactive, and entry to mid-level data analysis/business intelligence contractor to support NuAxis's burgeoning data capability. Our new team member is a rockstar in **creating data models, database design development, data mining and segmentation techniques, as well as collecting, organizing, analyzing, and disseminating significant amounts of information with attention to detail and accuracy.** The primary job function is to analyze data and provide business intelligence. That said, we'd like our new team member to be open to the dynamic needs of a growing company.

We always take good care of and nurture our contractors regardless of role, but this is not a developmental position; our new team member is a high-functioning individual contributor, and will be an internal consultant to the CIO and CTO, as well of the heads of our business and functional units (e.g., innovation and customer experience) and all associated partners. This is an opportunity to help shape a newly forming data organization from the ground up.

This will be a part-time contractual position with the possibility of converting it to full-time position. If analyzing data and creating business intelligence that matters for a company on the rise sounds like your dream job, get in touch!

Overall Job Duties

Our data analyst responsibilities include conducting full lifecycle analysis to include requirements, activities, and design. Data analysts will develop analysis and reporting capabilities. They will also monitor performance and quality control plans to identify improvements.

Day-to-Day Responsibilities

- Interpret data, analyze results using statistical techniques and provide ongoing reports
- Develop and implement databases, data collection systems, data analytics and other strategies that optimize statistical efficiency and quality
- Acquire data from primary or secondary data sources and maintain databases/data systems
- Identify, analyze, and interpret trends or patterns in complex data sets
- Filter and "clean" data by reviewing computer reports, printouts, and performance indicators to locate and correct code problems
- Work with management to prioritize business and information needs
- Locate and define new process improvement opportunities
- Write data collection and processing procedures
- Ensure that data is being correctly gathered, stored, and analyzed
- Report data findings to management
- Continually monitor data collection
- Develop methodologies to improve data analysis

Requirements

- Proven working experience as a Data Analyst or Business Data Analyst



- Technical expertise regarding data models, database design development, data mining and segmentation techniques
- Strong knowledge of and experience with reporting packages (Business Objects etc), databases (SQL etc), programming (XML, Javascript, or ETL frameworks)
- Knowledge of statistics and experience using statistical packages for analyzing datasets (Excel, SPSS, SAS etc)
- Strong analytical skills with the ability to collect, organize, analyze, and disseminate significant amounts of information with attention to detail and accuracy
- Adept at queries, report writing and presenting findings
- Strong reporting skills to present actionable insights concisely
- Able to work both alone to analyze findings as well as a member of a team to work with other departments
- Ability to communicate findings with management
- Strong analytical, problem-solving, and critical thinking skills
- BS in Mathematics, Economics, Computer Science, Information Management or Statistics, or related degree
- Ability to show results in the first 30 days