

## About the job

#### Job Overview

Assists with building technical tools and structures to gather and report on data in meaningful and useful ways, offering leadership a way to examine trends and derive insights.

#### **Essential Duties And Responsibilities**

- Analyze data to find opportunities to develop new products and improve the existing products GIA provides to its customers
- Identify, interpret, and analyze patterns and trends in large data sets
- Maintain collaborative relationships with leads of Product Management, Marketing, Business Development, Strategy, and Design organizations to understand the analytical needs of the business
- Objectively analyze the health of specific products and overall business through daily KPI reports, business health meetings, and event analysis
- · Distill large complex data into actionable insights
- Attain data from primary data sources and implement/manage databases
- Work with management to provide insights and recommendations derived through quantitative analysis to help business needs and improve its performance
- Manage the Product organization data assets through architecting data models, defining good data quality governance, and identifying telemetry
- Influence and analytically validate assumptions and product roadmap
- Scrub and clean corrupted or incomplete data through statistical analysis, computer analysis, and other indicators to identify and fix errors in the code of software products
- Build KPI dashboards/reports that identify deviations from expected outcomes
- Identify opportunities to improve processes or implement new ones to maximize business goals and efficiency
- Lead experimentation in products and business initiatives (experiment design, analysis, etc.)
- · Running data queries, writing reports on findings, and disseminating
- Partner with database engineers, data scientists, analysts, software architects, and business teams to drive key strategic initiatives that improve the data and analytics infrastructure

· Other duties as assigned.

#### TECHNICAL COMPETENCIES (Knowledge, Skills & Abilities)

- Proficiency in probability and statistics, machine learning, predictive modeling, data mining, and experimental design (A-B experiments, etc.).
- Proficiency with databases (SQL etc.), coding (Python), reporting packages (Business Objects, etc.), and at least one data visualization tool (Tableau, etc.).
- Flexibility: Flexible to work in 24 X 7 environment.
- Problem Solving: Identify potential problems, articulate/classify issues, and able to determine the next steps by referencing existing policies and procedures; apply sound analytical and reasoning skills during the problem-solving process; analyze the data gathered and reach a solution or provide a summary for a management decision when required.
- Service Oriented: Self-motivated to meet and exceed customer needs.
- Communication Skills: Ability to communicate professionally and collaborate with a diverse group of professionals as well as senior leadership; proactively seek guidance and feedback from others or more experienced team members (actively listen and communicate with others in a timely & professional manner). Ability to effectively present technical information.
- Time-Management Skills: Approaches work in an organized and systematic manner. Plans work and time effectively to manage conflicting or shifting priorities and achieve goals aligned with the business needs.
- Mentoring skills: Shares and transfers technical knowledge locally and globally when able.
- Teamwork: Ability to work effectively individually or in a group setting.
   Comfortable with ambiguity and uncertainty.
- Interpersonal Skills: Ability to create positive interactions with colleagues
  and a team; actively communicate with others, including management, in
  a timely & professional manner; maintain a collaborative working
  relationship with others and peers to improve the team performance.
  Ability to deal effectively with a variety of personalities to establish and
  maintain effective working relationships with global IT Teams.
- Facilitation Skills: Ability to facilitate targeted meetings to identify business requirements and relative priorities from end users and customers.
- Data Synthesis: Ability to analyze complex workflows and processes.
   Knowledge of standard industry workflow patterns and their applications.
   Basic knowledge of user interface patterns and practices.
- Critical Thinking: Skilled at breaking down requirements into independent, valuable stories that focus on user's goals rather than technical aspects of the system. Able to define and prioritize requirements for iterative development.
- Technical Knowledge: Must have working knowledge of PL/SQL.
   Experience working with large datasets as well as experience analyzing volumes of data through basic Microsoft Excel functions, like macros and pivot tables.

#### **Education And Experience**

- Bachelor's Degree in Math, Statistics, Computer Science, Engineering, or other quantitative field, or equivalent combination of education and experience.
- 2+ years of work experience supporting a product as a Data Analyst, Business Intelligence Analyst, or Data Scientist.
- Strong analytical skills with experience gathering, structuring, analyzing, and communicating large amounts of information with a focus on detail and accuracy.

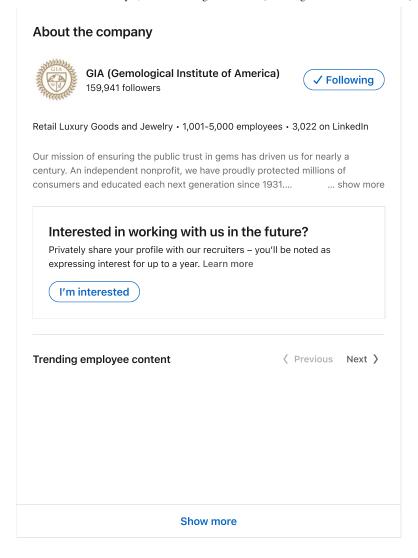
# PHYSICAL REQUIREMENTS / WORK ENVIRONMENT (if Applicable)

- Work is performed in a designated professional office workstation and environment.
- Extensive use of office equipment including computer, calculator, copier, fax, and other business-related machines and software.

Pay range: \$78K-\$125K

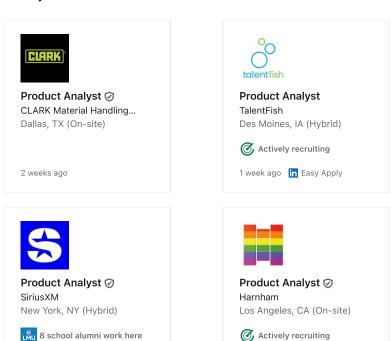
**Disclaimer:** This job description indicates in general terms, the type and level of work performed as well as the typical responsibilities of employees in this classification and it may be changed by management at any time. Other duties

Data Analyst, Product Management | GIA (Gemological Institute of America) | LinkedIn may also apply. Nothing in this job description changes the at-will employment relationship existing between the Company and its employees. See less ^ Set alert for similar jobs **♣** Set alert Data Analyst, Carlsbad, CA Pay found in job post Retrieved from the description. Base salary \$78,000/yr - \$125,000/yr (from job description) Qualifications Stand out by adding skills associated with the job post Skills associated with the job post Identified by LinkedIn 10 skills missing on your profile Business Requirements, Data Science, Datasets, Macros, PL/SQL, Pivot Tabl... Add skills you have to your profile to stand out to the employer. Add skills Show qualification details → Achieve your goals faster with Premium Get exclusive access to applicant insights, see jobs where you'd be a top applicant and more Garrett and millions of other members use Premium Try Premium for \$0 1-month free trial. We'll send you a reminder 7 days before your trial ends. in Learning Al-powered coaching can help you stand out on speaking to my qualifications in an interview ු Help me develop important leadership skills ු Teach me how to network effectively ď



## More jobs

1 month ago



1 week ago in Easy Apply



### Product Analyst ②

SiriusXM

Los Angeles, CA (Hybrid)



8 school alumni work here

1 month ago



## **Product Analyst**

Michael Page

New York, NY



Actively recruiting

1 week ago



#### Product Analyst ②

SiriusXM

Oakland, CA (Hybrid)



เด็บ 8 school alumni work here

1 month ago



#### **Junior Product Analyst**

Masterworks

New York, NY (On-site)



Actively recruiting

1 month ago



## Product Analyst 🤡

Trimble Inc.

Westminster, CO (Hybrid)



LÃU 2 school alumni work here

6 days ago



## **Product Analyst**

SiriusPoint

United States (Remote)

1 month ago



# **Product Development**

Business Analyst ②

Brown Brothers Harriman New York, United States (Hybrid)



Actively recruiting

4 weeks ago



### **SOMPO**

# **Product Development** Analyst (R1668) 🤡

Sompo

New York, NY (On-site)



2 weeks ago

See more jobs like this

Learn skills to get a new job with these courses



Hands-On Data Science: 1 Analyzing Employee Data with SQL

14,928 viewers



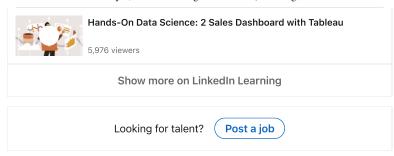
Python in Excel for Financial Professionals

Manage your account and privacy

Recommendation transparency

Learn more about Recommended Content.

Go to your Settings.



About Accessibility Talent Solutions

Community Guidelines Careers Marketing Solutions

Privacy & Terms ▼ Ad Choices Advertising

Sales Solutions Mobile Small Business

Safety Center

LinkedIn Corporation © 2024

Questions? Select Language
Visit our Help Center. English (English)