

# **Senior Data Analyst**

Reports to: Director of Engineering		
Level/Grade	Type of Position	Hours/Week
Sr Professional	Full- Time	40 hours week; exempt

### **GENERAL DESCRIPTION**

The Senior Data Analyst is responsible for managing the data environment utilized for analytics and reporting activities as well as designing and delivering innovative analytic solutions for various stakeholders and internal teams. The role requires expertise in a broad set of technologies and responsibilities all focused on delivering high quality service to customers.

# **JOB RESPONSIBILITIES**

- Co-management & ownership of data environment which currently consists of multiple database platforms (includes DBA activities), multiple analytic platforms, multiple programming language methods
- Co-management & ownership of reporting environment which currently consists of multiple data sources, vendors, and reporting platforms
- Co-management & ownership of custom and standard healthcare related analytics and measures related to cost, quality, utilization, social determinants of health and population health
- Strong focus on working with peers as a team and ensuring documentation and training are thorough as to allow for a smooth transition to the operations team
- Strong focus on working with Sr. Application Engineering team to produce jointly developed solutions
- Tier III technical support
- Ensure cross training & documentation occur in a manner that results in no single point of human failure
- Monitor performance and troubleshoot issues in a 24x7x365 environment
- Maintain strong relationships and communications with all key stakeholders
- Maintain awareness of new and emerging healthcare technologies, especially those specific to healthcare measurement
- Ensure proper use and protection of information assets by complying with the organization's information privacy and security policies to protect assets from unauthorized access and by reporting any security events or potential events or other security risks to the organization.
- · Other duties as assigned

#### **POSITION REQUIREMENTS**

- 5+ years in a similar role with similar responsibilities as above
- 5+ years of experience in healthcare information technology
- 5+ years working with Microsoft Office products
- 5+ years working with database and reporting platforms
- 5+ years working with technical data standards
- 5+ years working with data extraction and manipulation or scripting/programmatic tools
- 5+ years exposure to networking & system concepts
- Solutions and customer focused approach
- Strong planning, organization, analytical and troubleshooting skills
- Ability to effectively communicate technical information in non-technical terms
- Ability to multi-task, set priorities and manage time effectively
- Ability to cultivate positive working relationships with customers and coworkers
- Must be able to sit for extended periods of time in front of a computer screen

# **EDUCATION/CERTIFICATION REQUIREMENTS**

Bachelor's degree required, Master's degree preferred

## OTHER INFORMATION

APPROVED BY: J. Buckner, SVP, Informatics DATE POSTED 4/11/18

Disclaimer: Nothing in this job description restricts the company's right to assign responsibilities to this job at any time as critical features of this job are subject to change any time.