

Data Scientist – JR0095187

Job Description:

McKesson is in the business of better health and we touch the lives of patients in virtually every aspect of healthcare. We partner with payors, hospitals, physician offices, pharmacies, pharmaceutical companies and others across the spectrum of care to build healthier organizations that deliver better care to patients in every setting. We believe in the importance of strong, vital organizations because we know that patients can only be healthy when our system is healthy.

Every single McKesson employee contributes to our mission—by joining McKesson you act as a catalyst in a chain of events that helps millions of people all over the globe. Talented, compassionate people are the future of our company—and of healthcare. At McKesson, you'll collaborate on the products and solutions that help us carry out our mission to improve lives and advance healthcare. Working here is your opportunity to shape an industry that's vital to us all.

We understand the importance of a system that works together. Your expertise, drive and passion can help us improve everything we touch, from providers to payors to pharmacies. Join our team of leaders to begin a rewarding career. Wherever you contribute here at McKesson, you will have the ability to make a real impact in the lives of others.

How you'll make a difference:

The McKesson Data & Digital Innovation team draws upon deep expertise in data science, data analytics, and real-world healthcare data to deliver innovative data-driven strategies and insights for customers in the healthcare industry across all phases of product development and commercialization. Our work helps stakeholders/business partners define markets, demonstrate value and effectiveness, and inform business decisions throughout product lifecycles.

- The Data Scientist will be able to work on complex business problems by leveraging our in-house data sources within a collaborative environment. This role will support healthcare data initiatives by providing accurate and timely data preparation, analysis and insights, quality assurance, and ongoing system and process maintenance. This person will be responsible for obtaining and validating raw data, performing analysis, and producing mock-up and production reports and visualizations from available sources. The person will have an in-depth knowledge of software, documentation, utilities & program scripts, as well as excellent written & verbal communication skills.
- With minimal supervision, synthesizes business rules and methodological approach to answer questions posed by internal or external business partners
- Analyzes raw healthcare data from multiple sources, such as electronic health records and claims data, using algorithms and statistical programming
- Ensures data sets and reports are built to specifications and formats output of data analysis for customer readiness
- Facilitates and participates in peer review meetings for each of the deliverables
- Works on multiple projects simultaneously in a fast-paced, dynamic environment
- Leverage data visualization and interactive dashboards to effectively communicate insights and help stakeholders make better decisions from our McKesson data products.
- Interacts with business partners to clarify needs and in reviewing results
- Proactively communicates, collaborates, and builds relationships with external and internal stakeholders

- Translating the findings from reports for stakeholders into implications or recommendations for business decisions
- Ability to formulate and implement effective data strategies and identify areas for significant efficiency gain through automation
- Provides quality assurance on all assigned reporting and data extracts

Job Duties and Responsibilities:

What you will bring to the table:

- Must have 7+ years of work experience in data analysis and/or supporting healthcare information systems
- Must have 5+ years of programming in Python/R and SQL
- Experience in statistical programming, data analysis, visualization, and applying quantitative methods to real-world business problems in the life sciences industry
- Experience in mining Claims and EMR data, preferably healthcare-related data
- Strong interpersonal, oral, and written communication skills
- Self-starter, able to work with limited supervision
- Demonstrates curiosity and a creative approach to problem-solving
- Effectively work independently and within a team
- Excellent attention to detail and desire to continuously learn and develop professionally
- Proficient in Microsoft Word, Excel, and PowerPoint
- Healthcare consulting experience preferred.
- Bachelors/Master's degree in Healthcare, Public Health, Statistics, Research Methods, or related fields preferred. Master's or Ph.D. preferred

What's in it for you:

- Rewarding career with a fortune 10 company that allows you to do great things for patients around the world
- Competitive pay and incentive programs
- Trendy new office space
- Diverse and Inclusive Collaborative environment
- Health Fairs and free biometrics screenings
- Onsite Fitness Centers with locker rooms and outdoor trails near by
- Additional discount programs and more!

Education:

- MS Degree in computer science or related field or equivalent experience