

Senior Data Scientist

Job Title	Sr. Data Scientist	Experience	8 - 12 yrs.
Department/Group	IT	Job Code/ Req#:	Sr. DS

Job Description - IC Role (Individual Contributor)

Responsibilities

- Designs, develops, and deploys advanced analytical solutions for US based healthcare Industry.
- Leads development of end-to-end streaming- and batch-data analytics pipelines. Scope includes data ingestion, processing, storage, analysis, machine learning, visualizations, and generation of predictive and prescriptive solutions.
- Creates automated systems for data error detection.
- Supports and guides business stakeholders by providing analysis to continuously improve platform offerings and drive decision-making.
- Works closely with project team, management team, and clients to devise creative analytical approaches to solve business problems.
- Communicates analytical solutions to clients and senior management.

Required Attributes

Must have

- Proven experience in a 'Data Scientist' or similar role.
- Extensive knowledge and experience in statistical modelling.
- Proven ability to work with large, complex data.
- Hands-on experience in creating predictive models and implementing ML solutions in production environment.
- Excellent visualization skills.
- Expert-level knowledge in 'Python' and/or 'R'.
- Familiarity with 'GitHub'.
- Good knowledge in SQL.
- Good knowledge of financial and operations domain and related metrics.

- 8-12 years of relevant work experience.

Nice to have

- Experience and working knowledge of US based healthcare system.
- Advanced degree in statistics or data science.
- Good academic pedigree.

Behavioral Strengths

- Ability to manage teams and stakeholders.
- Effectively communicates with individuals from non-technical backgrounds and build strong stakeholder relationships.
- Structured thinking.
- Demonstrates attention to detail.
- Entrepreneurial outlook.

About WhiteSpace Health

WhiteSpace Health is a deep analytics company. Our Revenue Intelligence Platform uses AI to detect, predict, and resolve RCM issues and effectively manage operations. We bring value to our clients by identifying and stemming revenue leakage, preventing, and resolving denials, and reducing patient no-shows. Together, this lifts revenue. To learn more, visit <https://whitespacehealth.com>.