Job Posting Research

**Job #1:** <https://www.indeed.com/jobs?q=data%20scientist&l=Bridgewater%2C%20NJ&explvl=entry_level&advn=3522562628255651&vjk=08b01a0ac049fc74>

What: Data Scientist

Where: New Jersey

When:

How:

* I have a proven expertise using SQL, R and Python to generate statistical and predictive models to generate advanced insights into customer data.
* I know the regression, time series, clustering, A/B testing, forecasting analysis, etc
* I can analyze the large data sets to understand market trends, transactional data for retention and acquisition efforts.
* I have great communication skills and be able to explain how your insights are directly linked to costumer behavior.
* I have the degree educated in a STEM subject.
* I have expert proficiency in tools like and in SQL, R and Python.
* Ability to work within a team to execute complex and high-level projects.

Day-to-Day:

**Job #2:** [URL here]

What: Data Scientist

Where: New Jersey

When:

How:

* I have the Bachelor's Degree in Mathematics and Statistics.
* I am proficient in Python and R.
* Familiarity with deep Learning, Neural Networks, Natural Language Processing or related fields
* I am Independent, self-motivated personality with excellent oral and written communication skills
* I have the ability to work collaboratively in diverse cross-functional teams on innovative solutions and tools with an open attitude towards fast learning

Day-to-Day:

**Job #3:** [URL here]

What: Data Scientist

Where: New Jersey

When:

How:

* I can perform SAS code reviews and quality checks.
* I can use SAS to use for statistical modeling and graphic analysis.
* I can use SAS to develop and test experimental designs, sampling techniques, and analytical methods.
* I can report results of statistical analyses, including information in the form of listings graphs, charts, and tables.
* I can provide input to the dataset specifications, statistical analysis plans, and mock tables and listings.
* Evaluate the statistical methods and procedures used to obtain data to ensure validity, applicability, efficiency, and accuracy.
* I can debug existing SAS scripts to have an efficient processing system, structures of outputs that meet the regulatory standards.
* Ensure analysis programs and structures of outputs meet the regulatory standards.
* Synthesize current business intelligence or trend data to support recommendations for action.
* Develop SAS programs to implement the end to end ETL data flow to support the Data Models along with procedures to correct data inconsistencies during data loads from operational sources.
* Improve the report dashboard based on customer’s feedback from time to time.
* Load data into DATA MODELS that will be used for data analysis using statistical algorithms.
* Schedule daily, monthly, weekly jobs along with running various scripts which load data into data models which assist various business teams in generating summarized and detailed real-time reports for end clients.
* Design the reports, and data visualization dashboards to present the business insights to help high levels managers take decisions.

Day-to-Day: