Steven Harrison

DATA SCIENTIST

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I am a former consultant making a career change to data science. My experience at Deloitte is where I learned the value in using data to improve information security, optimize processes, and ultimately improve decision making processes. I am attending BrainStation's Data Science Diploma program to ensure I have the most up-to-date data skills required. I am eager to use these skills to help your team!

EXPERIENCE

Consultant | Deloitte

July 2018 - November 2020, San Francisco, CA

- Used SQL to perform data analysis on billions of rows of data to assess the impact of fraud, duplicate accounts and IT vulnerabilities on the validity of operational metrics data prior to S-1 filing.
- Created data visualizations of data analysis to present to stakeholders.
- Reviewed code for SQL and Python ETL jobs to assess areas of vulnerability in data transfer between financially relevant services.
- Collaborated with data engineering, finance, accounting, and IT engineering to develop controls and data policy standards to improve overall data quality.
- Led review of data pipelines used for transfer of insurance data.
- Automated key IT control activities using Python and SQL.

IT Project Management Summer Analyst | Mitsubishi UFJ Financial Group, Inc.

June 2017 - September 2017, Los Angeles, California

- Managed enterprise process improvement project resulting in an improved enterprise project management lifecycle.
- Assisted in software implementation and IT infrastructure projects by building excel forecasts, project trackers and excel templates.

EDUCATION

BrainStation | Diploma Candidate, Data Science

January 2021 - April 2021, Online

Santa Clara University | Bachelors in Management Information Systems - Cum Laude

September 2014 - June 2018, Santa Clara, California

SKILLS

SQL, Python, R, A/B tests, Hypothesis Testing, Parametric and non-Parametric tests, Tableau, Matplotlib, Plotly, Bokeh, Seaborn, Tensorflow, Keras, Pytorch, AWS, Hadoop, Spark, Hive, Flask, C, Java, HTML, CSS, IT auditing, Use Case Analysis

PROJECTS

Developed Neural Network to identify political bias in news articles