

Robert Smith

Data Scientist Intern

PERSONAL STATEMENT

Fast-learning, hard-working recent graduate with Master of Science in Statistics with proven strong mathematics and economics background seeks an entry-level positions involving Data Scientist.

WORK EXPERIENCE

Data Scientist Intern

ABC Corporation - June 2015 - September 2015

Responsibilities:

- Developed a scalable solution to solve a key business entity reconciliation problem.
- Collaborated with Data Scientists and NextGxDx leadership to establish project goals and deliverables.
- Conceived, designed, and engineered common data models to achieve project objectives.
- Designed and developed a scalable Record Linkage system that filtered, analyzed, and reconciled entries from large publicly available CMS databases.
- Performed analysis on reconciled data to validate reconciliation processing and algorithms.
- Assumed project and repository responsibility utilizing version control software for project management.
- Utilized Python to develop, implement, and maintain a MySQL database that oversees radiology mammography images, related patient information, and cancer findings used by the science team to conduct research.

Data Scientist Intern

ABC Corporation - 2010 - 2015

Responsibilities:

- Analyzed databases using SQL and Hadoop technologies and provided statistical information and visual representations using Tableau to deliver data .
- Worked with a small entrepreneurial team to design a search engine site using a vast amount of financial data Developed and created frontend design .
- Retrieve data from mongoDB and conduct exploratory data analysis Work with business and customer solutions to develop test system Data visualization .
- Collaborated with a team of 10 to ensure all interoffice communications and information systems operate optimally for a 300-400 people company; .
- proposed information retrieval algorithm to improve 10% of search term recognition and recommendation.
- focus on the parameters of two major categories to optimize the ranking of the recommendation.

CONTACT DETAILS

1737 Marshville Road,
Alabama
(123)-456-7899
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SKILLS

R, Python, Java.

LANGUAGES

English (Native)
French (Professional)
Spanish (Professional)

INTERESTS

Climbing
Snowboarding
Cooking
Reading

REFERENCES

Reference - 1 (Company Name)
Reference - 2 (Company Name)

- experience doing large scale data analysis; familiar with Hadoop environment; communicate efficiently.

Education

B.A. in Mathematics - (Kalamazoo College - Kalamazoo, MI)