

DATA SCIENCE INTERN

Data Science Internship

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Summary

Rising data science professional with a strong interest in the insurance industry. Proven ability to build predictive models and analytic solutions. Proficient in R, Python, and SQL.

Experience

Microsoft

Irving TX

Data Science Internship

01/2020 - Present

- Created modeling platform in R, enabling efficient estimation of linear, logistic, and association models
- Analyzed, categorized large complex data sets for data model and improved data training quality for testing and production
- Implemented and DAL (Data Access Layer) using the LINQ to SQL, ADO.net and Entity Framework
- Involved in SQL Query optimization and tuning for better performance by implementing various techniques
- Used R to parallelize preexisting code to make data analysis processes faster

CoreLogic

Austin TX

Data Science Internship

01/2019 - 01/2020

- Assist supervisor, lead other QA/QC analysts and train them with complex data issues
- Developed a SQL server database to keep track of search results from products monthly instead of biyearly
- Created client focused product demonstrations and presentations utilizing Oracle's proprietary big data and advanced analytics platform
- Implemented the Rcpp package to compile C++ code in R to increase the efficiency of code

Priority Health

Allendale MI

Data Analyst Internship

01/2018 - 01/2019

- Increased team efficiencies up to 70% by migrating projects from MS Access into SAS
- Performed statistical data analysis for personal and business insurance lines using SAS
- Provided analytical assistance in new manager searches, asset-class research reports, and data preparation and manipulation
- Review Medicaid applications and perform system checks to gather data for income verification

Education

Grand Valley State University

Bachelor's in Statistics

01/2018

Skills

ADO.NET • Big Data • Data Science • LINQ • MS Access • Oracle • SAS • SQL • SQL Server • statistics • T-SQL