# Data Scientist Intern

Resume posted by swamivijay1993 in IT.
Desired salary: $75,000.00
Desired position type: Full-Time
Location: Charlotte North Carolina, United States

## Summary

Flexible and experienced data scientist willing to learn new technologies. Commendable skills in statistical languages, Hadoop and machine learning. Ability to work in different work environments and provide data-driven solutions.

## Education

Master of Science in Computer Science – University of North Carolina, Charlotte, NC                            4.0/4.0 | Dec 2016

Bachelor of Technology in Information Technology – Anna University, India                                         9.05/10 | May -2015

## Experience

Data Scientist Intern – Hendrick Motorsports                                                                               May 2016 – Present

* Worked with predictive of race events which could be used by the race coach chief to make business decisions.
* Predictions are done using machine learning techniques like classification, regression and so on.
* Data managed from cloud using Microsoft Azure. Training experiment are done using R and python.

Graduate Teaching Assistant – UNC Charlotte                                                                             Jan 2016 – May 2016

* Drive the students to understand the core concepts and algorithms behind robot haptic interactions.
* Careful assessment and monitoring of the growth, performance analysis for each student.

Software Development Intern – Cognizant Technologies                                                            Jan 2015 – April 2015

* Modeled and developed a software that prioritize employee’s problems based on its importance.
* Lead the team of four members to design the database using SQL Server Management studio.

## Skills

* R
* Java
* Python
* Java Script
* HTML
* Scala
* Apache Hadoop – Hive
* MapReduce
* Spark
* Amazon AWS
* MySQL
* SQL Server 2016
* Cassandra
* MS Access
* IBM DB2
* Regression
* K-Means
* SVM
* Decision Tree
* KNN
* Naïve Bayes
* Survival Analysis

## Specialties

Leadership Qualities

## Spoken Languages

English