

## 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