

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