

**Guest Lecture on  
'Data Science Career Opportunities'**

**1<sup>st</sup> December, 2020**

**Organized by: Department of Computer Science**

ORGANIZED BY: DEPARTMENT OF COMPUTER SCIENCE

1<sup>st</sup> DECEMBER, 2020

**Report**

The Department of Computer Science & Applications organized a Guest Lecture on 'Data Science Career Opportunities' on 1<sup>st</sup> December 2020 on by Sri Venkat Ikkurty, Data Scientist, SAS Trainer, Configure Technologies for the Final Year students of Data Science. He began his lecture by demonstrating Data Science Skills like Python, R Programming, Statistics and Databases. He explained by taking statistical examples like Regressions. In the middle of the session he briefed Python and spyder tools by taking examples. He explained the following:

- Programming Languages: R/Python/Java
- Statistical Techniques
- Working Knowledge of Hadoop and Spark
- Databases: SQL and NoSQL
- Machine Learning and Neural Networks

In conclusion, he emphasized the importance of setting a goal and choosing the career best. He advised students to acquire good knowledge in the technical aspects in order to get a better job.



Sri Venkat Ikkurty, Data Scientist, SAS Trainer, Configure Technologies  
addressing the students