A SRIRAM

9910643613 2K16/CO/01 a.sriram25@yahoo.com

EDUCATION

| B.Tech(Computer Engineering) | 2016-present | Delhi Technological University | 8.23 CGPA |
|------------------------------|--------------|------------------------------------|-----------|
| AISSCE (Class XII) | 2016 | Ahlcon International School, Delhi | 96.6% |
| AISCE (Class X) | 2014 | Ahlcon International School, Delhi | 10 CGPA |

ACADEMIC PROJECTS

- Gram Panchayat Adoption Advisor: An android application developed as part of our project in Smart India Hackathon 2018 Grand Finale. Geospatial and Census Data Analysis was done to develop and evaluate various parameters using Numpy, Pandas and other Python Dependencies. K-Means Clustering Algorithm was used to group gram panchayats having similar problems.
- **Sentiment Analysis Project**: Performed Sentiment Analysis on the Movie Reviews Dataset. Cleaned the data by removing stopwords and lemmatizing all the words. Trained the model using the **NLTK Naïve Bayes** Classifier and achieved accuracy score of **80.6**%.

ACADEMIC ACHIEVEMENTS

- Selected for the Smart India Hackathon Grand Finale 2018 under ISRO and Dept. of Space
- Achieved All India Rank(AIR) 810 in JEE MAINS 2016

SKILLS

• Languages : C,C++,Python

COURSES WORK

- Data Structures
- Object Oriented Programming
- Databases
- Operating Systems
- Algorithm Design and Analysis

DECLARATION

I hereby declare that the details furnished above are true and correct to the best of my knowledge and belief.