**A SRIRAM**

**9910643613** **a.sriram25@yahoo.com**

**2K16/CO/01**

**EDUCATION**

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

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* 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**.**