

# Sravanth Kumar Reddy

## Student

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### Sravanth

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Portfolio:

<https://sravanthkumar.vercel.app/>

Having always been Driven towards Technology, helped me take an avid and Sincere interest in matters that revolve around numbers and am very keen on quantifying the outcome of my work into suitable data that can benefit one. Data science seemed to be just the thing I was looking out for. To further add, I am a Proficient python coder and would like to enhance my skills with valuable experience.

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### Skills

- Python
- R
- HTML5
- CSS
- Core JAVA
- Racket
- SQL

Tools & Technologies:

- Git
- Bitbucket
- Github
- Trello
- Rstudio
- Jupyter Notebook
- Sublime text 3
- MS Office
- MATLAB

Industry Knowledge:

- Data Structures
- Machine Learning Algorithms
- Data Science

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## Experience

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To get some experience and knowledge I Engaged in some Personal Projects:

1. Supervised Learning:
  - Data classification on Structured Data using pandas, Matplotlib and NumPy for data analysis and Scikit-Learn for machine learning and modelling tasks.
  - Time Series data (Bulldozer problem)
2. Prediction Model:
  - Dog breed prediction model(on unstructured data) using TensorFlow and Deep learning concepts. Dataset was obtained from Kaggle.

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## Education

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University Of Hertfordshire, UK, Masters (Advance CS)

OCTOBER 2020 - SEPTEMBER 2021, Hertfordshire

University Project:

Research: Deduced if there is a correlation between suicide rate and the global population.

Used R to obtain the conclusion with help of statistical analysis.

Atria Institute Of Technology, India, B. Tech (CSE)

AUGUST 2014 - MAY 2018, Bangalore

College Project:

Data Cleansing And Enhancement on Big Data Approach

Used PyCharm with anaconda libraries and did parsing to remove redundant data.

Kendriya Vidyalaya, India, 12 (CBSE, PCM)

MARCH 2012 - APRIL 2014, Kasauli

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## Awards & Hobbies

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- Science Quiz winner, Himachal Region
  - Social Science Quiz winner, Himachal Region
  - Business Quiz winner, Himachal Region
  - Played football at the national level
  - Cleared CDS (Combined Defence Service) exam

I am Active on Coding platforms Codewars and HackerRank which allows me to Solidify my Logical and Critical skills while solving problems.

HOBBIES - Football, DC Comics, PC games, learning new technologies

LINGUISTIC SKILLS - English, Telugu, and Hindi

