



Shreenidhi Hipparagi

Flat 6 suvidha apartment malmaddi Dharwad 580007

7892232220 | shreehipparagi123@gmail.com

 <https://github.com/Shreenidhi1999>

 <https://www.linkedin.com/in/shreenidhi-hipparagi-3a132a189>

Objective

A Data science enthusiast , seeking the challenging opportunities where I can fully use my skills for the success of the organization.

Education

- **SDMCET Dharwad** 2021
BE
7.58
- **Prism Pre University College** 2017
XII
346/600
- **Basel Mission English Medium High School** 2015
X
534/625

Skills

- Cadence software
- Python for Data Visualization
- Python for DataScience

Projects

- **Car Dataset and CardoGoodFitness Dataset from Kaggle**
Deriving useful insights and charts from the above given datasets using Python(Pandas and Seaborn/Matplotlib) for analyzing which products are better
- **Performance Analysis of Combinational and sequential Multiplier**
Using Cadence tool, comparing the two multipliers and analyzing which of the above multipliers are better in accordance with area ,power consumption and efficiency
- **Admission Prediction data set from Kaggle**
Predicting the chance of admission of a student by knowing his GRE score ,TOEFL score ,CGPA ,Research papers published by student using **Linear Regression**.

Deep Learning Article

- Vanishing Gradient problem in Neural Networks
Link :- <https://dockship.io/articles/601023755c9276402bd79b93/gradient-descent>
- Different Weight initialization techniques and non saturating activation functions are briefly explained in this article
Link:- <https://dockship.io/articles/601ce543e4ed511797f6cac3/weights-initialization-in-neural-nets>

Language

- Read : English ,Kannada ,Hindi
- Write and Speak : English ,Kannada,Hindi

Interests

- Machine Learning
- Traveling ,Reading Books and Football