REDDAPPA M R

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Git-hub: https://github.com/Reddappa-M-R

LinkedIn: www.linkedin.com/in/r211

Kaggle: https://www.kaggle.com/reddappamr

SKILLS

- AutoCAD
- Creo
- Solid Edge
- Python
- MySQL
- Machine Learning
- Deep Learning
- Azure
- NLP
- Tableau
- Git-hub
- Power-BI

LANGUAGES

- English
- Kannada
- Telugu

GRADUATION

- Vemana institute of technology (Mechanical Engineering)

Graduation	Percentage	Passed year
B.E.	74.49	2022

- **Data Scientist trainee** in **INSOFE** from February-2022 to March-2023.

EXPERIENCE

- **Data science trainee** in **Turingminds.ai**
- PGP in Data science between February-2022 to Present

INTERNSHIPS

1. **Implementing lasso regression from scratch without using sklearn packages**

   Using sklearn implemented the lasso regression algorithm and without sklearn packages implemented the lasso regression with python.

2. **Electric vehicles assembly**
   I have learnt Assembly of cars, vans, autos, etc. Without using any CNC machines.

PROJECTS

Data science projects

- **End to end project on car price prediction**
  Predicted car price using algorithms.
- **Project on bike price prediction**
  Predicted bike price using dataset in bike-dheko.
- **Project on Titanic Survival prediction**
  Predicted Survived on the titanic dataset.
- **Project on Telco Customer Churn prediction.**
  In this the data was taken from the guide and done Machine learning steps which are pre-processing, EDA, Encoding, Splitting, Scaling, Model building, Model training, model evaluation,
  Then Deployed the project using CI/CD pipeline (Jenkins) using docker, Jenkins, Git. Model was running successfully and able to access in the portal.

Mechanical projects

- **Studies on impact energy absorption of 3D printed lattice structure.**
  Learnt 3D modelling using CREO software and Used 3d printing technique and compressed materials to learn their properties.