

DODDA BASAVANA GOUDA R

Data Science Intern

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SUMMARY

Seeking a position in a dynamic organization where I can launch my career and work towards building a strong skill set. my leadership skills by working with a team that enables me to develop and work hard

EDUCATION

BE Civil Engineering
Rym Engineering College
📅 08/2019 - 06/2023

CGPA
8.2 / 10

TRAINING / COURSES

Data science

PROJECTS

Text extraction from store bills

📅 12/2023 - 01/2024 📍 Location
Client: One of the leading retail stores in india
Business Problem:Manually doing data entry of the entries available on retail store bills will be extremely time consuming and is prone to human errors.
Business Solution : Implement methods to clean and automate data, reducing errors. Chooosed Random forest model as the best model giving accuracy of 96%
Models and Techniques Used: - Random Forest| Decision Tree| Simple Linear Regression| Preprocessing used |onehot Enconding |Scaling

Solar power generation prediction model

📅 04/2024 - 05/2024 📍 Location
Client:One of the leading companies in solar power generation
Business problem: Manual inspection limitations lead to undetected defects. decreasing energy production and systems
Business solution: Business Solution : Implement methods to clean and automate data, reducing errors.Chooosed Random forest model as the best model giving accuracy of 96%
Models and Techniques Used: - Random Forest| Decision Tree| Simple Linear Regression| Preprocessing used |onehot Enconding |Scaling

EXPERIENCE

Data science intern

AISPRY

- 📅 12/2023 - 05/2024 📍 Bangalore
- Gathered, cleaned, and organized data using Python and SQL, ensuring reliability and accuracy. Conducted thorough data exploration to identify patterns and anomalies. Developed and tested predictive models to address practical challenges. Deployed models into production systems, ensuring scalability and performance. Proficient in using Python and SQL for data handling and model development. Experienced in diverse projects, including egg crack detection and medical inventory forecasting.

SKILLS

Languages : Python , SQL
Technical skill : Machine Learning , Deep Learning , NLP
BI Tools : Power BI,Advance Excel
Libraries : Pandas, Numpy, Matplot.lib, Joblib,Opencv,Sklearn, streamlit
Additional Skills : Statistic And Probabality,advance Mathematics

LANGUAGES

English	Native
Kannada	Native
Telugu	Native
Hindi	Beginner