RISHI PANDEY

riship4611@gmail.com

+91 9510310510

Self-motivated and hardworking fresher seeking for an opportunity to work in a challenging environment to prove my skills and utilize my knowledge & intelligence in the growth of the organization.

SKILLS

- **Scripting Languages:** Python|C++|JAVA
- **Web Technologies:** HTML|CSS|Java Script
- **Libraries:** Pandas|NumPy|TensorFlow| matplotlib|OpenCV| Scikit-Learn| BeautifulSoup
- **Database Language:** SQL
- **Framework:** Streamlit
- **Development tools:** Google Colab, VScode

Other skills

- ML algorithms like Regression. Decision Trees, Random Forest, SVMs, ensemble models, neural nets etc.
- DL concepts like CNNs, RNNs, LSTMs, Object detection.
- Deploying ML model on Streamlit, Heroku, GitHub

Certifications

ShapeAi: Data Analyst|Python|SQL|Machine Learning|Deep Learning|Statistics|Data Warngling With Python|Data Visulisation|Computer Vision|Natural Language Processing

Kaggle: Intro to Machine Learning|Intermediate Machine Learning

Udemy: Machine Learning Real World projects in Python|Software Testing Masterclass (2021) - From Novice to Expert

Achievements

- Awarded with Letter of Recommendation for exceptional performance during internship at shapeAI.

Contact info

Mobile: +91 9510310510

Email: riship4611@gmail.com

Github: www.github.com/riishiiiii

LinkedIn: www.linkedin.com/in/rishi-pandey-247962182/

Address: Bhavnagar, Gujarat

WORK EXPERIENCE / INTERNSHIPS

Data Analyst Training and Internship

ShapeAI, June 2021 to October 2021

- Performed Data cleaning, Data Preprocessing on many type of small and big data using numpy and pandas.
- Performed Data visualization on various Data using matplotlib and seaborn libraries.
- Done web scraping using BeautifulSoup.
- Worked on Database using Sqlite.
- Created Machine learning model using various ML algorithms like Decision Trees, Random Forest etc.
- Created various Deep learning models.

PROJECTS

Cat and Dog classification with Deep Learning

- Created a web app using streamlit to classify images of a dog and a cat. Trained a deep learning model using CNN with ~90% accuracy.Used libraries tensorflow.

Car Price Prediction Using Machine Learning

- Performed data preprocessing. Handling with null values and outliers. Created machine learning model using XGboost. Used libraries like Pandas, Numpy, Scikit-Learn.

Wine Quality Prediction Using Machine Learning

- Performed data preprocessing. Handling with null values and outliers. Created machine learning model using XGboost. Used libraries like Pandas, Numpy, Scikit-Learn.

ACADEMIC BACKGROUND

Gyanmanjari institute of technology, Bhavnagar

Bachelors of Engineering in Electrical engineering, 2018-2021

- With 7.72 CGPA

Sir Bhavsinhji Polytechnic Institute, Bhavnagar

Diploma Engineering in Electrical engineering, 2015-2018

- With 6.88 CGPA