# SHREY JHA

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# **SUMMARY**

Passionate AI enthusiast and web developer with a strong focus on data analysis, working with data sets, and building innovative web applications. Known for attention to detail, strong analysis skills, and the ability to collaborate effectively. I enjoy creating AI-driven solutions that enhance human-technology interaction.

# **TECHNICAL SKILLS**

- Programming language: Python, HTML,R
- Libraries: Pandas, Numpy, Scikit-learn, TensorFlow, PyTorch, etc.
- Framework: Flask
- Data Visualization: Matplotlib, Seaborn, Tableau.
- DataBase : SQL, MongoDB
- · Tools: VS Code, Git, Hive, Docker, Linux

#### **PROJECTS**

**Car Price Predictor:** created a predictive model that employs linear regression to assess car prices with accuracy using a linear regression model that analyzes key features such as brand name, year of manufacture, mileage, etc. Analyzed the dataset using data visualization tools.

**Spam Filtering**: This project involves collecting and preprocessing SMS data, analyzing word statistics, extracting relevant features, and training a Multinomial Naive Bayes (MNB) model to effectively identify spam patterns.

Weather Predictor: Developed a weather predictor software with the help of open weather API using python.

#### **WORK EXPERIENCE**

# Python developer Trainee Grras Solutions | Jaipur

May 2024 - June 2024

- · learned some basic concepts of python
- · Developed and maintained web applications using Flask

## **EDUCATION**

# Poornima University | Jaipur

Bachelors of Technology (cs) with (Al and DS) | Present

August 2022 - May 2026

Shri Bhawani Niketan Public School | Jaipur Higher Secondary School | Percentage : 77.8%

April 2021 - May 2022

# **CERTIFICATIONS**

Privacy And Security In Online Social Media - By NPTEL

· Introduction To Internet Of Things - By NPTEL

· The Science of Happiness and Wellbeing - By NPTEL

Certificate of HackMUJ 2.0 (Advanced to round 2)

July-Oct 2023 Jan-Apr 2024 Aug-Oct 2024

Sept 2024