

HRISHABH GUPTA

DATA SCIENCE INTERN & SDE

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SUMMARY

B.Tech CSE Data Science student skilled in machine learning, data analysis, and blockchain. Experienced with projects like house price prediction, e-commerce recommendations, and sentiment analysis using Python, Jupyter Notebook, and Anaconda. Proficient in Pandas, ScikitLearn, TensorFlow, and blockchain technologies. Strong in project management, teamwork, and clear communication, eager to apply technical expertise to innovative data solutions.

EDUCATION

School of Information Technology (RGPV Bhopal)

Bachelor's of Technology in CSE Data Science
2022-2026 - 7.3 CGPA (5th sem)

Vidyasagar School, Indore

CBSE Class 10th - 8.1 CGPA

Vedanta the Global School, Indore

CBSE Class 12th - 65 percent

SKILLS

- Programming Languages: Python, Java, R
- Frameworks: Node.js, AngularJS
- Tools: AWS, Jupyter Notebook, SQL, Anaconda
- Data Science: Pandas, Scikit-Learn, TensorFlow
- Machine Learning: NLP, Recommendation Systems
- Soft Skills: Team Collaboration, Problem-Solving, Analytical Skills

CERTIFICATIONS

- Python for Data Analytics
- Google Digital Marketing Certification
- Guvi Python Programing
- SQL for Data Science
- Google Analytics

LANGUAGES KNOWN

- English
- Hindi
- German

INTERNSHIPS & PROJECTS

Data Science Intern

Next24tech Technology | July 2024 - September 2024

Skills Acquired:

- Data Processing & Modeling: Techniques using Python, Scikit-Learn, and TensorFlow.
- NLP & Recommendations: Implemented sentiment analysis and filtering techniques
- Tools: Proficient with Jupyter Notebook, Anaconda, Matplotlib, and Seaborn.
- Project Management: Managed timelines and collaborated effectively.

Projects -

Social Media Sentiment Analysis - Link: [Github](#)

- - Analyzed social media posts to gauge public sentiment using natural language processing (NLP) techniques.
- Developed sentiment classification models to categorize posts as positive, negative, or neutral.
- Employed Python, NLTK, and TensorFlow for model development

E-commerce recommendation System - Link: [Github](#)

- Created a recommendation engine to suggest relevant products to users based on their browsing and purchasing behavior.
- Applied collaborative filtering and content-based filtering techniques.
- Used Python, Numpy, and Machine Learning libraries for implementation.

House Price Prediction System - Link: [Github](#)

- Developed a predictive model using machine learning algorithms to estimate house prices based on various features.
- Implemented data preprocessing, feature selection, and model evaluation to improve prediction accuracy.
- Utilized tools such as Python, Pandas, and Scikit-Learn.

AI Chat Assistant - Genius AI - Link: [Github](#)

- Built a voice-enabled AI assistant using Cohere API, speech_recognition, and pyttsx3.
- Developed a ChatGPT-style web interface for seamless voice andtext interactions.
- Tools: Python, Flask, Cohere API.