



MD SHAHFAHAD KHAN

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Portfolio :

<https://shahfahadkhan.netlify.app/>

CAREER OBJECTIVE

Aspiring Data Scientist leveraging strong mathematical and machine learning skills to develop innovative solutions and contribute to data-driven decision-making.

TECHNICAL COMPETENCIES

Data Science & ML Tools:

- NumPy, Pandas, Matplotlib, Seaborn, Keras, TensorFlow
- Scikit-learn, Machine Learning

Programming Languages:

- Python, SQL

Databases & Reporting:

- MySQL, Data Visualization
- Dashboard Creation

INTERPERSONAL SKILLS

Time Management | Decision Making

INTERESTS & HOBBIES

Traveling and exploring new places | Chess

LANGUAGES KNOWN

English | Hindi

EDUCATION

Bachelors of Computer Applications | Chandigarh University, Gharuan
Session: 2023-2026 / Score: 7.30 CGPA

Intermediate (BSEB) | S.SEC.+2 School, Bihar,Sasaram
Session: 2021-2023 / Percentage: 58%

Matriculation (CBSE) | St Paul's School ,Bihar,Sasaram
Session: 2014-2015 / Percentage: 61%

PROJECTS

Project Title : House Rent Price Prediction (May 2025)

- Developed a rent price prediction model using Python and regression techniques.
- Performed data cleaning, feature scaling (MinMaxScaler), and train-test split (90-10).
- Improved prediction accuracy by optimizing model parameters.
- Deployed model on Render and integrated frontend using Flask.

GitHub: github.com/shahfahad09/House_Rent_Price_prediction

Live: <https://house-rent-price-prediction-cwq9.onrender.com>

Project Title: weather-checking Web App (Nov 2024)

- Built a Flask-based web app to fetch and display real-time weather data using OpenWeatherMap API.
- Integrated Folium maps for visualization and location-based weather insights.
- Deployed live on Render using Gunicorn; optimized for fast data retrieval.

GitHub: github.com/shahfahad09/Weather-checking

Live: weather-checking-1.onrender.com