Ashish Kumar

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PROFESSIONAL SUMMARY

Aspiring Software Developer seeking opportunities in web development and Machine Learning. Skilled in Python, Flask, and Pandas with experience developing applications that solve real-world problems. Strong foundation in software engineering principles and data-driven decision-making.

SKILLS SUMMARY

- **Languages:** C, C++, Java, Python, JavaScript, SQL
- **Frameworks:** Flask, Pandas, NumPy, Scikit-Learn, Matplotlib
- **Tools:** PyCharm, Visual Studio Code, MS Office Suite, Tableau
- **Databases:** MySQL
- **Soft Skills:** Problem-solving, Team Collaboration, Time Management
- **Language Known:** English, Hindi

EDUCATION

Bachelor of Computer Application (BCA)   **Uttar Pradesh, India**
ERA University, Lucknow | Percentage: 75.4%   September 2022 – June 2025
XII (Intermediate)   **Uttar Pradesh, India**
B.G.R.M. Inter College, Bilgram, Hardoi | Percentage: 72%   April 2021 – March 2022
X (High School)   **Uttar Pradesh, India**
Adesh H S School, Pasner, Hardoi | Percentage: 76.5%   April 2019 – March 2020

WORK EXPERIENCE

AI ML INTERN | TechSaksham | March 2025 – April 2025

- Developed a machine learning-powered disease prediction system using **Streamlit**.
- Improved model accuracy through advanced data preprocessing and feature engineering.
- Designed an interactive UI for symptom-based diagnosis using Streamlit.
- Collaborated on documentation to ensure clarity and usability for future development.

Trainee – Python & ML Developer | Criterion Tech | March 2025- June 2025

- Completed hands-on training focused on **Python, Machine Learning,** and **web application** development.
- Developed a House Price Prediction System using **Linear Regression, Flask**, and **Scikit-learn**.
- Gained practical experience in data preprocessing, model deployment, and user interface design.

PROJECTS

CloudPoint – APIs based Weather Application | [GitHub - Ak-Ashu/Weather_Forecasting_Project](#)
- Developed a dynamic weather app integrating Google Maps & Weather APIs, providing real-time weather updates through a user-friendly interface using **Python Tkinter**.

House Price Prediction | https://github.com/Ak-Ashu/HousePricePrediction
- Developed a web-based house price prediction model using **Linear Regression, Flask,** and **Scikit-learn**. Implemented user input features, model visualization, and responsive design.

AI-Powered-Medical-Diagnosis-System | https://github.com/Ak-Ashu/AI-Powered-Medical-Diagnosis-System
- Developed an AI-powered medical diagnosis system using **Python, Machine Learning**, and **Streamlit**, focusing on accurate disease predictions like Parkinson's and lung cancer.

CERTIFICATIONS

- **Python with IoT** – TECHPILE, 2024
- **MERN Full Stack Development Workshop** – DIGIPODIUM, 2024
- **Data Science & Analytics** – hp LIFE, 2024 what are the ats system score