Ashmeet Singh

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Professional Summary

Aspiring Data Scientist with a strong foundation in Python, Machine Learning, and Data Analytics. Passionate about applying AI/ML to solve real-world problems. Experienced with data preprocessing, model training, and visualization. Enthusiastic contributor to open-source projects and ML communities. Currently pursuing B.Tech in Computer Science from GGSIPU (GTBIT).

Technical Skills

Languages: Python, SQL

ML/DS Libraries: NumPy, Pandas, Scikit-learn, TensorFlow, Matplotlib, Seaborn

Tools: Jupyter Notebook, Google Colab, Git, GitHub

Concepts: Data Cleaning, EDA, Regression, Classification, Neural Networks (beginner), Model Evaluation

Soft Skills: Analytical Thinking, Communication, Teamwork, Continuous Learning

Education

B.Tech in Computer Science (Core)

Guru Gobind Singh Indraprastha University (GTBIT), Delhi

Expected Graduation: 2026

Experience

Student Intern - Idea Cellular Ltd (Jul 2024 - Aug 2024)

- Trained in GSM fundamentals and computer networking concepts.

- Gained exposure to telecom protocols, mobile communication, and infrastructure basics.

Projects

Loan Default Prediction (Personal Project)

Used logistic regression and decision trees to predict loan defaults using Kaggle dataset.

Achieved 85% accuracy. Used pandas, seaborn, and scikit-learn for modeling and EDA.

COVID-19 Data Analysis (Colab Notebook)

Analyzed COVID-19 trends using real-time data. Created interactive visualizations in matplotlib and seaborn.

Focused on identifying trends and case spikes by region.

Certifications

- Machine Learning (Andrew Ng) - Coursera - In Progress

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- Python for Data Science - Udemy / Kaggle - Completed
- Data Structures and Algorithms - Coding Blocks - Ongoing
- Cyber-Suraksha (Cybersecurity) - TATA STRIVE & Microsoft - Completed

Extracurricular & Interests

- Active participant in AI/ML hackathons and developer communities.
- Contributor to open-source projects and ML discussion forums.
- Writes blogs and tutorials on beginner-friendly data science topics.