# JASMINE KAUR HANJRA

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# PROFESSIONAL SUMMARY

Results-driven senior majoring in Computer Science and Data Science with a minor in Statistics at Rutgers University, graduating May 2026. Consistently on the Dean's List with a cumulative GPA of 3.49. Passionate about machine learning, deep learning, and data visualization.

#### **EDUCATION**

Bachelor of Science in Computer Science & Data Science

Rutgers University â New Brunswick, NJ | Expected May 2026

Minor: Statistics | Cumulative GPA: 3.49

Honors: Dean's List (Fall 2022, Fall 2023, Fall 2024, Spring 2025)

# TECHNICAL SKILLS

Programming Languages: Python, Java, C/C++, SQL, R

Al & Machine Learning: TensorFlow, PyTorch, Keras, scikit-learn

Data & Visualization: NumPy, Pandas, Tableau

Databases: MySQL, MongoDB Tools: Git, Linux, Jupyter, VS Code

# **PROJECTS**

Sign Language Detection System

Designed CNN with TensorFlow achieving 95% accuracy

Interactive Data Visualization Dashboard

Developed analytics dashboard reducing analysis time by 30%

Database Optimization & Management System

Improved query performance by 30% through optimization

# **EXPERIENCE**

Board Member, Rutgers Sikh Student Organization

Aug 2024 â May 2025

Volunteer Punjabi Language Instructor

Aug 2019 â Present