



# SIMRANJOT KAUR

MCA (ARTIFICIAL INTELLIGENCE & MACHINE LEARNING)

## ABOUT ME

A passionate and detail-oriented MCA student specializing in Artificial Intelligence and Machine Learning, with a strong foundation in computer science and data analytics. Enthusiastic about solving real-world problems using intelligent systems, data-driven decision-making, and innovative technology.



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## EDUCATION

2022-2025

**Punjabi University Patiala**  
Bachelor Of Computer Applications

2025-2027

**Lovely Professional University Phagwara**  
(Pursing)Master Of Computer Applications

## TECHNICAL SKILLS

- Programming Languages: Python, C++, Java, SQL
- Machine Learning: Regression, Classification, Clustering, Model Evaluation
- Deep Learning: CNN, ANN, NLP (using TensorFlow & PyTorch)
- Data Science Tools: NumPy, Pandas, Scikit-learn, Jupyter Notebook
- Visualization & BI: Power BI, Tableau, Matplotlib, Seaborn
- Database Management: MySQL, MongoDB
- Version Control: Git, GitHub
- Cloud & Deployment: Google Colab, Streamlit, Flask

## SOFT SKILLS

Problem Solving | Analytical Thinking |  
Communication | Team Collaboration | Adaptability  
| Continuous Learning



## WORK EXPERIENCE

Fresher

Actively seeking internship or entry-level opportunities in AI, ML, or Data Science domains to apply academic knowledge and gain professional experience.