

# Jaspreet Kaur

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github.com/Jaspreetkaur2273

## SUMMARY

MCA student specializing in Artificial Intelligence and Machine Learning with strong skills in Python and data analysis. Seeking a Data Analyst role to apply analytical, programming, and problem-solving skills in transforming data into actionable insights.

## EDUCATION

<b>MCA - AIML (CGPA: 7.7)</b> Chandigarh University, Punjab	June 2024 - June 2026
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<b>B.Sc (Hons) Computer Science (CGPA: 7.35)</b> Kalindi College, University of Delhi	Sep 2021 - May 2024
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<b>Class XII CBSE</b> Arya Senior Secondary School, Haryana	Mar 2020 - May 2021 91.4%
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<b>Class X CBSE</b> Jain Public Senior Secondary School, Haryana	Apr 2018 - Mar 2019 93.8%
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## SKILLS

**Languages:** Python, HTML, CSS, SQL

**Data Analysis Tools:** Pandas, NumPy, Matplotlib, Excel

**Concepts:** Machine Learning, Data Visualization, DBMS

**Interpersonal:** Team Leadership, Decision Making, Coordination

## PROJECTS

### Tkinter-based Scientific Calculator

Python, Tkinter

- Built a GUI-based scientific calculator with advanced mathematical functions.

### Customer Segmentation using K-Means

Python, Pandas, NumPy, Matplotlib, Scikit-learn

- Implemented clustering to segment customers using demographics purchasing behavior.

### AI-Powered Resume Matcher

Python, Tkinter, NLP

- Developed a tool to match resumes with job descriptions using NLP techniques.

### Criminal Record Management System

PL/SQL, HTML, CSS, JavaScript

- Designed a secure database system for efficient criminal record management.

## CERTIFICATES

- Artificial Intelligence
- Programming in Python
- AWS Academy Machine Learning Foundations