



# RAGHAV CHAWLA

57, New Shanti Nagar, Model Town, Panipat (132103)

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#### PROFESSIONAL SUMMARY

Motivated and detail-oriented AIML student with strong technical foundation in Python, machine learning, and full-stack development. Quick learner with a passion for solving real-world problems using AI technology

#### **TECHNICAL COMPETENCIES**

Languages: Python | SQL | React

Tools: Flask | Tkinter | Streamlit | Pandas |

NumPy | Scikit-learn | AWS

Areas: Machine Learning | GUI Applications |

Web Development

Other Interests: Software Engineering, Web

Development

# **INTERPERSONAL SKILLS**

Team Collaboration **Decision Making & Analytical Skills** Discipline and Honesty Time Management

## **INTERESTS & HOBBIES**

Reading Novels | Coding | Exploring AI Tools

#### LANGUAGES KNOWN

English | Hindi | Punjabi

### **PERSONAL DETAILS**

Mother's Name: Mrs. Sunita Rani (Housewife) Father's Name: Mr. Devender Kumar (Self- Employed)

#### **EDUCATION**

Bachelor of Technology in Artificial Intelligence and Machine Learning

Chandigarh Group of Colleges, Landran Session: 2023-2027 | Current CGPA: 8.10

Intermediate (CBSE) – Dr. MKK Arya Model School, Panipat

Session: 2021–2022 | Percentage: 91.6%

Matriculation (CBSE) – Dr. MKK Arya Model School, Panipat

Session: 2019–2020 | Percentage: 93%

## **TRAINING & PROJECTS**

Machine Learning using Python | 1-Month Training •Completed intensive hands-on training covering data preprocessing, supervised/unsupervised learning, and model evaluation using Python libraries like Scikit-learn, Pandas, and Matplotlib.

Grocery Management System | Python GUI (Tkinter)

• Developed a billing and inventory management app for small retailers.

**Customer Churn Prediction | Machine Learning** 

 Built a predictive model to analyze customer behavior and forecast churn risk.

Flask Expense Tracker | Web App Development
• Designed a secure and interactive dashboard to manage personal expenses with date/category filters.

Portfolio Website | HTML, CSS, JS

 Deployed a personal website featuring project highlights, skills, and resume.

## **ACADEMIC ACHIEVEMENTS**

- Disciplinary Member Tech Roadies Club
- Consistently maintained CGPA above 8.00
- Participated in Smart India Hackathon

# **CERTIFICATIONS**

- Deloitte Technology Job Simulation
- Advanced Python: OOP (LinkedIn)
- AWS Academy Cloud Operations
- AWS Academy Cloud Security
- Python 101 for Data Science (IBM)
- Using ChatGPT & Generative AI in FinTech

#### **EXTRA CURRICULAR & CO-CURRICULAR ACHIEVEMENTS**

- Participated in Painting Competition organized by ICICI Bank.
- Represented at District-level Painting Competition held at Bal Bhavan.
- Took part in IDEATHON conducted by College of Engineering (COE).
- Participated in Smart India Hackathon.
- Active member of Tech Roadies Club as a Technical Committee Member.

# **DECLARATION**

I hereby declare that the information provided above is true and correct to the best of my knowledge and belief.