



RESUME

Keshav Sharma 📍 India

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🎯 CAREER OBJECTIVE

Passionate BCA student specializing in Artificial Intelligence and Machine Learning, seeking an opportunity to apply my skills in Python, NumPy, Pandas, and ML algorithms to solve real-world problems while continuously learning and contributing to organizational growth.

🎓 EDUCATION

Bachelor of Computer Applications (BCA) – AI & ML

Sanskriti University

Current CGPA: 7.45

Year: 2024 – 2027

12th - RBSE Board (2023 – 2024)

Nootan Adarsh vidhya mandir school, Nadbai

84%

10th - RBSE Board (2021 – 2022)

Adarsh Gyan ganga school, Nadbai

54%

🔧 TECHNICAL SKILLS

Programming Languages:

- Java
- Python

AI / ML:

- ML algorithms
- Pandas
- NumPy

- Scikit learn
- Data Visualization
- Matplotlib
- Seaborn
- Tensor Flow
- Deep Learning

Web / Tools:

- HTML, CSS, JS (Basics)
- Git & GitHub
- Jupyter Notebook
- Anaconda
- PyTorch



CERTIFICATIONS

- Python Programming from **IIT Delhi**
- AI & Machine Learning Fundamentals from **IIT Delhi**
- Full Stack Developer from **Pregrad**



PROJECTS

1. Automatic Resume Filter (ML)

- Developed an **AI-based resume filtering system** to automatically shortlist candidates based on job descriptions.
- Implemented **NLP techniques** to extract skills, experience, and keywords from resumes.
- Used **text preprocessing** (tokenization, stop-word removal, TF-IDF) for accurate resume analysis.
- Built a **ranking mechanism** to score resumes according to job relevance.
- Reduced **manual HR screening time** by automating resume evaluation.
- Tools & Tech: **Python, NLP, Machine Learning, Pandas, Scikit-learn**

2. Cyber Security Threat Detection – AI Based (ML)

- Designed a **machine learning– based threat detection system** to identify suspicious and malicious activities.
- Applied **classification algorithms** to detect cyber threats such as malware and abnormal network behavior.
- Performed **data preprocessing & feature engineering** on cybersecurity datasets.
- Trained and evaluated models using **accuracy, precision, recall, and F1-score**.
- Implemented **real-time threat classification logic** for enhanced system security.
- Tools & Tech: **Python, Machine Learning, Pandas, NumPy, Scikit-learn**

SOFT SKILLS

- Problem Solving
- Logical Thinking
- Continuous Learner
- Good Communication Skills