

 **RESUME**

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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 Visualizationn
- 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&MachineLearning 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 Thread Detaction – 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, MachineLearning, Pandas, NumPy, Scikit-learn

SOFT SKILLS

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