



# Anurag Chandel

Roll No.: 2511AI42

Master of Technology

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## EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
M.Tech. (AI)	Indian Institute of Technology, Patna	NA (Current)	2025-Present
B.Tech. (CSE)	Noida Institute of Engineering and technology	7.9	2020-202
Senior Secondary	CBSE Board	89.0%	2020
Secondary	CBSE Board	91.4%	2018

## PROJECTS

### • AI-Powered Resume Keyword Matcher

Jan. 2025

*Built a tool that compares a resume with a job description and highlights the missing keywords.*

– **Tools & technologies used:** Python, scikit-learn, TF-IDF, NLP, Streamlit

### • Image Classification Model

May. 2024

*Developed an image classifier using CNNs to classify images into multiple categories.*

– **Tools & technologies used:** Python, TensorFlow / PyTorch, OpenCV, Colab

### • News Sentiment Analyzer

Sept. 2023

*an NLP model to predict sentiment (positive/negative/neutral) of news headlines.*

– **Tools & technologies used:** Python, NLTK / spaCy, scikit-learn, Flask API

### • HealthTracker App

April. 2023

*Allows users to log exercises, set goals, and view progress analytics.*

– **Tools & technologies used:** React.js, Chart.js, Node.js, MongoDB

## KEY COURSES TAKEN

- Data Structure, Algorithms, DBMS, Machine Learning, Artificial Intelligence, Data Analytics, Data Science, Python

## TECHNICAL SKILLS

- **Programming:** C, Python, JavaScript, SQL, Kotlin
- **Tools & OS:** Git, Linux, VS Code, Google Colab, Jupyter Notebook, Postman
- **Libraries/Frameworks:** Pandas, NumPy, scikit-learn
- **Web Skills:** HTML/CSS/JS, ReactJS/NextJS

## CERTIFICATIONS

- Machine Learning Specialization – Andrew Ng (Coursera)
- Deep Learning with Python – Kaggle
- MongoDB for Developers – MongoDB University
- Python for Everybody – Coursera
- Machine learning with AI