

SAMPLE RESUME – MS IN COMPUTER SCIENCE (AI/ML FOCUSED)

NAME SURNAME

City, Country

Phone: +91-XXXXXXXXXX

Email: name@email.com

LinkedIn: linkedin.com/in/username

GitHub: github.com/username

PROFESSIONAL SUMMARY

Computer Science graduate with strong foundations in data structures, machine learning, and software development. Experienced in building ML models, data-driven applications, and academic projects. Seeking MS in Computer Science with specialization in Artificial Intelligence / Machine Learning.

EDUCATION

Bachelor of Technology in Computer Science

University Name, City, Country

Year: 2021 – 2025

CGPA: X.XX / 10

Relevant Coursework:

- Data Structures & Algorithms
 - Machine Learning
 - Artificial Intelligence
 - Database Management Systems
 - Operating Systems
 - Computer Networks
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TECHNICAL SKILLS

Programming Languages: Python, Java, C++, SQL

AI / ML: Supervised & Unsupervised Learning, Neural Networks, CNNs, NLP basics

Libraries & Tools: NumPy, Pandas, Scikit-learn, TensorFlow / PyTorch, OpenCV

Databases: MySQL, PostgreSQL

Tools: Git, GitHub, Jupyter Notebook, VS Code

PROJECTS

Machine Learning–Based Student Performance Prediction

- Built regression and classification models to predict academic outcomes
- Applied data preprocessing, feature engineering, and model evaluation
- Achieved XX% accuracy using Random Forest and XGBoost

Face Recognition System using CNN

- Designed and trained a CNN model using TensorFlow
- Implemented real-time face detection with OpenCV
- Improved accuracy through data augmentation

AI Chatbot using NLP

- Developed rule-based and ML-based chatbot
 - Used tokenization, stemming, and intent classification
 - Deployed prototype using Flask
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INTERNSHIP / EXPERIENCE

Software / Data Science Intern

Company Name, Location

Duration: Month Year – Month Year

- Worked on data cleaning and exploratory data analysis
 - Assisted in building predictive models
 - Collaborated with cross-functional teams using Agile methodology
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CERTIFICATIONS

- Machine Learning by Andrew Ng – Coursera
 - Deep Learning Specialization – Coursera
 - Python for Data Science – NPTEL
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ACHIEVEMENTS

- Ranked top X% in department
 - Finalist in national-level hackathon
 - Published technical paper / project (if any)
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EXTRACURRICULAR & LEADERSHIP

- Member, Coding Club / AI Society
 - Organized technical workshops and hackathons
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ADDITIONAL INFORMATION

- GRE: XXX | TOEFL/IELTS: X.X
 - Availability for TA/RA roles
 - Willing to relocate
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Declaration: The information provided is true to the best of my knowledge.