

Pranav Jahagirdar

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Professional Summary

AI/ML Engineering student with strong foundation in deep learning, predictive modeling, and data analytics. Experienced in developing translation systems and predictive models using TensorFlow and scikit-learn. Seeking AI/ML opportunities to apply and enhance technical skills in real-world applications.

Education

B.M.S. College of Engineering , Bengaluru	Nov 2022 - July 2026
<ul style="list-style-type: none">BE in Artificial Intelligence and Machine Learning, CGPA: 7.0/10Relevant Coursework: Machine Learning Algorithms, Deep Learning, Neural Networks, Data Mining, Statistical Analysis, Computer Vision	
Deeksha CFL PU College , Bengaluru	May 2020 - May 2022
<ul style="list-style-type: none">Pre-University Course with focus on Physics, Chemistry, Mathematics, and Computer Science	

Technical Skills

AI/ML: TensorFlow, Scikit-Learn, Neural Networks, Supervised Learning, NLP, SentencePiece

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

Data Science: Pandas, NumPy, Data Analytics, Statistical Analysis, Feature Engineering

Visualization: Matplotlib, Seaborn, Tableau, Power BI, Excel

Web Development: React.js, Node.js, Express.js, Three.js, HTML, CSS

Database: PostgreSQL, MySQL, DBMS

Tools: Git, Jupyter Notebooks, Google Colab, Flask

Projects

Hybrid Machine Translation Model GitHub	Jan 2023 - Mar 2023
<ul style="list-style-type: none">Developed a deep learning-based translation model that leverages both rule-based and neural network approaches to improve translation accuracyAchieved 87% translation accuracy, a 12% improvement over pure neural translation methodsTechnologies: Python, TensorFlow, SentencePiece, Flask, Matplotlib	
Bitcoin Price Prediction using Machine Learning GitHub	Aug 2023 - Oct 2023
<ul style="list-style-type: none">Created an ML pipeline to predict profitable Bitcoin trading opportunities with 76% accuracyTechnologies: Pandas, NumPy, Matplotlib, Seaborn, scikit-learn	
IPL Score Prediction Model GitHub	Nov 2023 - Dec 2023
<ul style="list-style-type: none">Developed a regression model to predict final IPL match scores using historical match dataTechnologies: Pandas, NumPy, Keras, TensorFlow, scikit-learn, ipywidgets	
Movie Recommendation System GitHub	Feb 2023 - Mar 2023
<ul style="list-style-type: none">Implemented content-based and collaborative filtering recommendation algorithmsTechnologies: Pandas, NumPy, Matplotlib, Seaborn, scikit-learn	

Experience

AI/ML Intern – Tech Mahindra	Sept 2025 - Nov 2025
<ul style="list-style-type: none">Worked on proof-of-concept (POC) AI/ML solutions addressing real-world business use casesAssisted in developing and evaluating machine learning models using Python and standard ML librariesGained exposure to industry-grade ML workflows, documentation standards, and collaborative development practices.	

Certifications & Courses

AI For Everyone - DeepLearning.AI	Aug 2025
Data Science Methodology - IBM	Aug 2025
Tools for Data Science - IBM	Aug 2025
What is Data Science? - IBM	Aug 2025
British Airways Data Science Job Simulation - Forage	Mar 2025
BCG GenAI Job Simulation - Forage	Mar 2025