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Manu Prakash Choudhary

Technical Skills: Python, JavaScript, Django, MySQL, Postgres, AWS, NodeJS, HTML/CSS.

Certifications: Data science expert with python django

EDUCATION		
Board	Educational institution	CGPA/Percentage
B. Tech (CSE) AIML	Vellore Institute of Technology, Bhopal	8.36/10
Class XII	K. V. Jalipa Cantt, Barmer	91.6%
Class X	K. V. Jalipa Cantt, Barmer	9.2/10
ACADEMIC PROJECTS		
Full Stack & Machine Learning	<ul style="list-style-type: none">▪ Dtalk (Jun 22 – Aug 22)<ul style="list-style-type: none">- Real-timeAndroid app, chat with specialized doctors introduced and an innovative disease prediction model resulting in a 40% decrease in misdiagnoses and enhanced patient satisfaction. It was built using Kotlin Python and Firebase.- Role: ML Model developer, task involves training and integrating model into the Kotlin App.- Link and Results: Connecting individuals to top-tier specialized doctors instantly. (Link)	
Full Stack & Machine Learning	<ul style="list-style-type: none">▪ TheCelebs (Jan 21– Feb 21)<ul style="list-style-type: none">- Description: This project utilizes a cascade classifier to extract distinguishing characteristics and recognize images of 5 renowned personalities. Implemented using SVM technique. Attaining an accuracy of 97.20%.- Link and Results: Demonstrated strong skills in Python, OpenCV, and deployment, delivering a real-time, user-friendly recognition system. (Link)	
Experience		
Apex University, Jaipur	<ul style="list-style-type: none">▪ Trainer- Data Science:<ul style="list-style-type: none">- Instruction and Facilitation: Conducted engaging lectures and hands-on sessions for undergraduate and graduate students, focusing on theoretical concepts and practical applications in data science and algorithmic problem-solving- Student Engagement: Actively engaged with students to foster a stimulating learning environment, encouraging critical thinking and problem-solving skills.- Technology Integration: Utilized various educational technologies and platforms to enhance teaching effectiveness and student engagement.	
Django Developer, Markytics	<ul style="list-style-type: none">▪ Full Stack Engineer:<ul style="list-style-type: none">- Spearheaded the transformation of iPack's manual operations into an automated and analytical powerhouse through the development of a comprehensive web-based application.- Streamlined employee leave management, performance tracking, and other tasks, resulting in significant time savings and improved efficiency.- Led and coordinated a high-performing team of 10 talented professionals to drive integration of analytical features.- Crafted compelling proposals that adeptly address client requirements while aligning with the strategic goals.	
CO-CURRICULARS		
Coding	<ul style="list-style-type: none">▪ CodeChef – https://www.codechef.com/users/manu_prakash	
EXTRA-CURRICULARS AND ACHIEVEMENTS		
Achievements	<ul style="list-style-type: none">▪ Represented at National Children Science Congress at National Level in Kolkata India.▪ Contributed shuffle array algorithm in ThePython repository of Algorithms on Github which 173K stars.	
Responsibilities	<ul style="list-style-type: none">▪ Sports Captain of School in 10th Standard	