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## Manish

**Technical:** Python, Machine Learning, SQL, Power BI, Dataiku, Data Analytics, GitHub, Microsoft Office, Problem Solving

**Certification:**

- Applied Machine Learning in Python, Coursera
- Dataiku Core Designer, Dataiku
- Advanced Designer Certificate, Dataiku

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE) AI & ML	Oct 2022 –Ongoing	VIT Bhopal University	7.37/10
Class XII	May 2022	Bharti Public Sr. Sec. School, Narnaul	77.7%
Class X	May 2020	Bharti Public Sr. Sec. School, Narnaul	76.8%

INTERNSHIP AND EXPERIENCES	
Human Resource Intern	<b>Green Bhumi</b> Tenure: 3 Months <ul style="list-style-type: none"><li>• Assisted in <b>workforce planning, recruitment pipeline management, and HR analytics</b>, contributing to a <b>15% improvement in hiring efficiency</b>.</li><li>• Streamlined <b>employee records, payroll processing, and documentation</b>, reducing administrative workload by <b>20%</b>.</li><li>• Collaborated with HR teams to <b>analyze workforce trends</b>, optimizing recruitment strategies.</li></ul>
Recruitment Consultant	<b>Wellborn Technologies</b> Tenure: 3 Months <ul style="list-style-type: none"><li>• <b>Sourced and evaluated over 200 candidates</b> across various domains, <b>cutting hiring cycle time by 25%</b>.</li><li>• <b>Strengthened client relationships and streamlined recruitment processes</b>, boosting successful placements by <b>30%</b>.</li><li>• <b>Directed the full recruitment cycle</b>, implementing effective talent acquisition strategies and <b>enhancing candidate retention by 15%</b>.</li></ul>
Human Resource	<b>Mentorsity Pvt. Ltd</b> Tenure: 4 Months <ul style="list-style-type: none"><li>• <b>Led candidate onboarding, documentation, and database management</b>, ensuring <b>100% compliance</b> with company policies.</li><li>• <b>Assisted in recruitment process improvement</b>, reducing <b>onboarding time by 20%</b>.</li><li>• <b>Maintained HR records and employee engagement initiatives</b>, improving overall <b>employee satisfaction by 10%</b>.</li></ul>

ACADEMIC PROJECTS	
Machine Learning	<b>Diet Recommendation System (Machine Learning)</b> <ul style="list-style-type: none"><li>• Developed a <b>personalized diet recommendation system</b> based on <b>BMI and BMR</b>.</li><li>• Built using <b>Python, Streamlit, FastAPI, Scikit-learn</b>.</li></ul>
Deep Learning	<b>Face Recognition System (Deep Learning)</b> <ul style="list-style-type: none"><li>• Developed an AI-powered system for <b>real-time face recognition</b> using <b>MTCNN &amp; ResNetV2</b>.</li><li>• Implemented using <b>TensorFlow, Python, Scikit-learn</b>.</li></ul>

PowerBI Data Analytics	<b>Power BI-Powered Data Analytics Dashboard</b> <ul style="list-style-type: none"><li>Designed a <b>data analytics dashboard</b> for HR professionals to analyze employee data.</li><li>Technologies used: <b>Power BI, Data Analytics.</b></li></ul>
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CO-CURRICULARS	
Coding	<ul style="list-style-type: none"><li>HackerRank 5 Star in Python</li><li>Internal Hackathon Finalist SIH 2024</li></ul>

EXTRA-CURRICULARS AND ACHIEVEMENTS	
Responsibilities	<b>Inventory Management Coordinator</b> <i>NSS Camp, NSS Unit – VIT Bhopal University / January 2025</i> <ul style="list-style-type: none"><li>Led procurement and distribution for 100+ participants, ensuring optimal resource utilization.</li><li>Managed inventory tracking, logistics coordination, and supply chain planning.</li><li>Minimized wastage by 20% through efficient stock management strategies.</li></ul> <b>Organized a Blood Donation Camp</b> at VIT Bhopal University, overseeing logistics and donor management.
Extracurricular	<b>Research Publications</b> <ul style="list-style-type: none"><li><b>“Chronic Kidney Disease Analysis Using Various Biological Parameters Under Machine Learning Techniques”</b> – Published in an IEEE-indexed journal.</li><li><b>“A Review on Environmental Sustainability Using Machine Learning Applications”</b> – Published in a Scopus-indexed journal.</li></ul>

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"><li>Problem Solving, Research, Music, Reading</li></ul>
Languages	<ul style="list-style-type: none"><li>English, Hindi</li></ul>