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## Nakka Rugved

**Technical Skills:** Python, C++, Java, Predictive Modeling, Tableau, Power BI, Machine Learning, MATLAB

**Certification:** Python, C++, Java, Ethical Hacking in Mycaptain, Apr - Jun 2021

EDUCATION			
Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	August 2020 –Ongoing	Vellore Institute of Technology, Bhopal	8.55/10
Class XII	March 2020	Viswasai junior college, Nellore	9.71/10
Class X	May 2018	Little Angels Public School, Chillakur	87%

ACADEMIC PROJECTS	
MACHINE LEARNING	<ul style="list-style-type: none"><li>▪ <b>Currency Recognition</b> Description: Recognition of indian Currency Technology: Python, Numpy, Tensorflow</li></ul>
	<ul style="list-style-type: none"><li>▪ <b>Bangalore house Price Prediction</b> Description: Machine learning model to predict the price of real estate in bangalore city Technology: Python, pandas, numpy, matplotlib, seaborn</li></ul>
	<ul style="list-style-type: none"><li>▪ <b>Wine quality Prediction</b> Description: Machine learning model to predict the quality of wine Technology: Python, pandas, numpy, matplotlib, sklearn</li></ul>
	<ul style="list-style-type: none"><li>▪ <b>Diabetes Prediction</b> Description: Machine learning model to predicts whether the persons is diabetic or not diabetic Technology: Python, pandas, numpy, matplotlib, seaborn</li></ul>
	<ul style="list-style-type: none"><li>▪ <b>Rainfall Analysis</b> Description: Machine learning model that predict whether or not it will rain tomorrow and analysis of rain Technology: Python, pandas, numpy, matplotlib, seaborn</li></ul>
DEEP LEARNING	<ul style="list-style-type: none"><li>▪ <b>Handwritten number Recognition</b> Description: Deep Learning model that identifies and recognise the input number using convolutional neural network(CNN) Technology: Python, pandas, numpy, matplotlib, tensorflow, Keras</li></ul>

CERTIFICATIONS AND ACHIEVEMENTS	
Certifications	<ul style="list-style-type: none"><li>▪ Certification of Appreciation by Cranes Varsity for active Participation in events, september 2022</li><li>▪ Certification of Participation in workshop on Concept of Bluetooth Robot and it's Creation by SkyyRider</li><li>▪ Certifications in Python, C++, ethical hacking in Mycaptain platform, April - June 2021</li></ul>
Achievements	<ul style="list-style-type: none"><li>▪ Hackerrank 5 Star in Java</li><li>▪ Hackerrank 4 star in Python</li></ul>

ADDITIONAL INFORMATION	
Hobbies	<ul style="list-style-type: none"><li>▪ Reading, Travel, Photography, Learning new Skills</li></ul>
Languages	<ul style="list-style-type: none"><li>▪ English, Hindi, Telugu</li></ul>