Github https://github.com/Tsagar550

+91-8601629284

New Delhi, India

<u>sagartripathi440@gmail.com</u>

Academics

Degree	Institute	%/CGPA	Year
B.Tech (Mechanical Engineering)	Lloyd Institute of Engineering & Technology	Awaiting	2023
Diploma (Mechanical Engineering)	Prince Institute of Innovative Technology	73.33%	2020
Class XII (UP Board)	Mona Devi Inter Collage	63.68%	2017
Class X (UP Board)	Saraswati Vidya Mandir Inter Collage	73.33%	2015

Work Experience & Internships

Videotex Internation al Pvt. Ltd.	 Working as Quality Engineer. Checking Raw Materials of LED TV. Taking Care of All Documentation releted Incoming Raw materials, Internal Audits . 	06/2021 to 06/2022
Cetpa Institute	6 Month Training of AutoCAD Designing.	06/2020 to 01/2021

Certifications

Python	 Core Python expertise. Fair knowledge of deep learning fundamental. Python packages such as Numpy, Pandas, Matplotlib, Seaborn. Required knowledge of Artificial Intelligence, Machine Learning and Statistics
Power visualization with Power BI	 Work on power BI. Dashboards and visualization of data.
Python Projects	Worked on more than 3 python projects topics related to games, day today apps etc.
SQL of Data Science	 Covered all the basics of SQL Data manipulation using SQL SQL with Python

Projects

B.tech Projects	 Designed and built a solar tracker device for improved energy generation. Conducted research, designed and built the device using CAD software and appropriate compone tested its performance using a multimeter and sun position sensors, and optimized its efficiency for maximum energy generation. Increased energy generation by 25% comp to stationary solar panels. 	nts,
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Subjective knowledge MATHS (Probability and statistics), Python.

Interpersonal skills

Language (Proficiency)	English		Hindi				
Programming Knowledge	Python SQL Python Packages (Numpy, Panda		as, Matplotlib)				
Software Knowledge	MATLAB	Jupyter Notel	ook	Power BI VS Code		VS Code	Pycharm
	Microsoft sql Server Management Github			nub			
Professional Skills	Leadership A		daptability		Patience	e Teamwork	
Interests	Cooking	Tra	ravelling		Photography		Fitness

Projects

	Always want to Learn new Technology.
Oualities	 Quick learner. Honest, Humble, Positive, Accountable, Adaptable.
	Honest, Humble, Fositive, Accountable, Adaptable.