Vikram S. Negi

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Connect: Kaggle | GitHub | Website

Summary

Aspiring Data Scientist with strong foundations in statistics, machine learning, and data analytics. Experienced in building end-to-end data pipelines, applying ML models, and extracting actionable insights from real-world datasets. IIT Madras BS (CGPA 9.90), Kaggle competition top 8%, with hands-on projects in manufacturing optimization, GenAI, and FinTech.

Education

IIT Madras - BS in Data Science & Applications — Ongoing
- Double Diploma in Programming & Data Science — CGPA: 9.90 / 10
- Foundational Certificate in Programming & Data Science

ITM Business School - PGDM in Financial Technology — 2021-23
- Capstone: Decentralized Finance in India — CGPA: 8.80 / 10

Technical Skills

Machine Learning	Data Analytics	Web Development	Shell Scripting	Prompt Engineering
Python/Scikit-learn	Numpy/Pandas	JavaScript/VueJS	Git/GitHub	LLMs/Gen AI
TensorFlow/OpenCV	Data Visualization	NodeJS/Flask	SQL/SQLite	LangChain

Professional Experience

Shree Venkatesh Tech - Project Collaborator, Data Analytics — Vasai, MH
- Developed a systematic approach to organize the collected data using spreadsheets. — Jun-Sep 2025
- Analyzed the collected dataset to gain insights and provide business recommendations.
- Utilized data visualization to find process inefficiencies and promote data-driven planning.

HDFC Life Insurance Ltd. - Intern, Digital Services — Mumbai, MH
- Built a prototype program that reduced software testing costs by automating key processes. — May-Jul 2022
- Proposed innovative API use cases to enhance customer service operations.

Additional Experience

Certifications

Generative AI - Coursera — Sep 2025
Foundational Certificate in Programming & Data Science - IIT Madras — May 2023
Intro to AI - University of Helsinki — Jul 2022

Capstone Projects

Manufacturing Optimization: Applied data-driven decision-making to improve production efficiency. — Sep 2025
Decentralized Finance in India: Researched adoption trends and regulatory implications. — Feb 2023

Extracurricular

- Community Service: Taught English to underprivileged nursing students at DBM India.
- ML Competition: Malware detection from system logs (top 8%).
- Python: llm-autolysis (automated data analysis using LLMs).
- Web: guess-the-word (wordle variant), influencer-sponsorship-platform (full-stack application).