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 [Twitter](#)  [LeetCode](#)  [Portfolio](#)

SUMMARY

Enthusiastic Software Developer with a strong foundation in Data Engineering, Machine Learning, and AI. Skilled in Python, Java, C, SQL, and web technologies, with experience in building scalable applications and efficient data pipelines. Passionate about solving complex problems and leveraging technology to drive innovation. Certified by Microsoft, NPTEL, and Infosys SpringBoard, continuously expanding knowledge to stay ahead in the tech industry.

PROJECT

Academor – AI for Warehouse Optimization <ul style="list-style-type: none">Major Project: Academor – AI in Warehouse Industry30% Improvement in inventory accuracy using AI-driven stock predictions.40% Reduction in order processing time through automated workflow optimization.Real-time Data Insights enabling 25% faster decision-making for warehouse operations.	Jun 2023 - Jul 2023
StudentHolic AI – AI-Powered Content Creation Platform Github <ul style="list-style-type: none">Developed as part of Google HackathonDeveloped an AI-driven platform to generate videos from simple text prompts, reducing manual content creation time by 70%.Integrated a PDF-to-script converter, enabling 50% faster transformation of study material into video-ready content.Launched a Telegram bot for instant video access, improving mobile accessibility and engagement by 60%.Designed a scalable architecture with upcoming WhatsApp integration to expand multi-platform content delivery.	Apr 2025
Real-Time Emotion Detection Using Machine Learning Github <ul style="list-style-type: none">Built a real-time emotion recognition system using OpenCV and DeepFace to classify seven emotions from webcam input.Implemented confidence thresholding to filter low-certainty predictions, improving detection accuracy and stability.Visualized emotion confidence scores with dynamic bar charts for clear and intuitive feedback to the user.	Mar 2025

EDUCATION

ACS College Of Engineering <ul style="list-style-type: none">B Tech in Computer Science and EngineeringSGPA:9.17 / 10.0	Dec 2022 - Jun 2026
Jawahar Navodaya Vidyalaya <ul style="list-style-type: none">Pre-University Course (PUC)Percentage:83.2%	Sep 2020 - Aug 2022

Skills

Programming Languages: Java, Python, C	DataBase Management: MySQL, MongoDB	Tools & Framework: Tkinter(GUI Development), Flask
Web Technologies: HTML, CSS, Javascript, React	Version Control: Git & GitHub	Data Science & Data Engineering: Pandas, Numpy, DataPreprocessing

Certificates

LinkedIn Learning <ul style="list-style-type: none">Career Essentials in Generative AI	NPTEL <ul style="list-style-type: none">Computer Networks	Coursera <ul style="list-style-type: none">Core Java	Infosys Springboard <ul style="list-style-type: none">Database Management
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ADDITIONAL INFORMATION

- Languages** : English, Kannada, Hindi.
- Awards/Activities** : Actively participates in technical and coding competitions.
- Interests** : Data Engineering, Cloud Computing, Competitive Programming & DSA.