EEPITH

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in <u>Linkedin</u>

GitHub



Twitter

Leetcode

Portfolio

SUMMARY

Enthusiastic Software Developer with a strong foundation in Data Engineering, Machine Learning, and Al. 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

Artificial Intelligence in Logistics

Jun 2023 - Jul 2023

- Major Project: Academor Al in Warehouse Industry
- 30% Improvement in inventory accuracy using Al-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.

StudentHolic AI – AI-Powered Content Creation Platform

Apr 2025

- Developed as part of Google Hackathon
- Developed an Al-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
- · 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.

Real-Time Emotion Detection Using Machine Learning

Mar 2025

- 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.

EDUCATION

ACS College Of Engineering

Dec 2022 - Jun 2026

B Tech in Computer Science and Engineering

• SGPA:9.17

Jawahar Navodaya Vidyalaya

Sep 2020 - Aug 2022

- +1 and +2 Courses
- Percentage:83.2%

Skills

Programming Languages: Tools & Framework: **DataBase Management:**

Java, Python, C MySQL,MongoDB Tkinter(GUI Development),Flask

Data Science & Data Engineering: Web Technologies: Version Control:

HTML,CSS,Javascript,React Git & GitHub Pandas, Numpy, Data Preprocessing

Certificates

Infosys Springboard **NPTEL** Coursera **LinkedIn Learning Microsoft**

• Career Essentials in Generative Al Core Java · Database Management · Computer Networks

ADDITIONAL INFORMATION

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