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Summary

Enthusiastic and quick to learn, I bring strong organizational and communication skills to the table. Adaptable and dependable, I thrive both independently and in collaborative team environments. Known for my proactive mindset and genuine passion for continuous learning, I am eager to contribute meaningfully while expanding my skills in dynamic, fast-paced settings

Skills

Languages: Python, Java, C, SQL, MongoDB

Others: Git/GitHub, Communication Skills, Problem-Solving

Libraries and Tools: Pandas, NumPy, Scikit-Learn, Matplotlib,

Seaborn, Jupyter Notebook, PySpark, Power BI, Apex

Profiles

LinkedIn: https://www.linkedin.com/in/anushree14/
Leetcode: @Anushree_14 (Solved 250+ Questions)
Hackerrank: @01_anu_shree_14 (5 stars in Java & Python)

GitHub: https://github.com/ANUSHREE1403

Projects

Capstone Project - YES BANK Stock Price Prediction

Python, Scikit-Learn, Pandas, Seaborn, Matplotlib, Jupyter, GitHub

- Built a regression ML model to predict YES BANK's closing stock price using historical Open, High, and Low data.
- Conducted data cleaning, UBM-based EDA, and selected features with strong correlation to the target variable.
- Trained Linear Regression and Random Forest; Random Forest achieved ~0.99 R2 score with lower MAE and RMSE.
- Visualized actual vs predicted prices using line plots; interpreted results for business impact and investment use.
- Hosted the project with code, charts, and model evaluation on GitHub.

Summy - The Summarizer (HCL Certified Project)

HTML, CSS, JavaScript, Python, MoviePy, OpenAl Whisper

- Developed frontend for Al-powered video/audio summarizer using vanilla HTML, CSS, and JS.
- Integrated OpenAI Whisper for accurate speech-to-text transcription and summarization.
- Used MoviePy for video/audio processing and synced playback with generated summary text.
- Created a simple UI to upload files and display transcript-aligned playback for quick content digestion.

BuzzMeet – MLH Hackathon Project

WebRTC, HTML, CSS, JavaScript, Gemini AI, Render

- Developed core video conferencing functionality using WebRTC with real-time audio/video streaming.
- Designed "moving window" UI allowing users to drag and position participant panels.
- Integrated Gemini AI for smart meeting features like speaker tracking and live prompts.
- Built responsive UI with custom CSS and deployed live on buzzmeet.onrender.com during MLH Hackathon.

Curriculum

- Mentored first-year students in college coding groups, helping them strengthen programming fundamentals and problem-solving skills.
- · Secured 2nd rank in an Innovative Business Idea Presentation Competition conducted for B.Tech and MBA students.
- Was an active member of the organizing team for an intra-college hackathon, contributing to event planning and coordination.

Certifications

HCLTech Certification in Data Engineering and Visualization

Education

Bachelor of Technology: Computer Science and Engineering, 2026 DR. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY - Greater Noida, UP

GPA: 8.2

CARMEL SCHOOL: Secondary School, 2022

CARMEL SCHOOL - Gorakhpur, UP

CGPA: 7.4

CARMEL SCHOOL: High School, 2020 CARMEL SCHOOL - Gorakhpur, UP

GPA: 8.6