

# AANCHAL JAGGA

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## OBJECTIVE

Aspiring software engineer passionate about system design and leveraging AI/ML to build impactful, user-focused solutions through strong problem-solving skills.  
Skilled in developing responsive and efficient web applications, with a keen interest in creating seamless, user-centric digital experiences.

## EDUCATION

### SRM UNIVERSITY

BTech in Computer Science Engineering specialization in Data Science and Artificial Intelligence [2023-2027]  
CGPA: 9.00

### DARSHAN ACADEMY, DELHI

GRADE 12 [2023]  
Percentage: 88.5%

### DARSHAN ACADEMY, DELHI

GRADE 10 [2021]  
Percentage: 95%

## TECHNICAL SKILLS

**Programming Languages:** Python, NodeJS, Javascript, C  
**Web Development:** ReactJS, ExpressJS, Bootstrap, HTML, CSS  
**Databases:** MySQL  
**Cloud Platform:** Google Cloud  
**Data Science:** Pandas, Numpy, Tableau, Matplotlib, SPSS  
**Software Development:** Agile Development, Git, CI/CD  
**Tools:** Jupyter Notebook, VS Code, Google Colab

## SOFT SKILLS

Strong problem-solving skills with the ability to analyze complex challenges and develop effective solutions.  
Excellent teamwork, leadership, and time management, ensuring smooth project execution while balancing multiple tasks efficiently.  
Effective communication and oratory skills to articulate technical concepts, present ideas, and collaborate seamlessly.

## PROJECTS

- **SYNESTHESIYA**  
An app that transforms user-provided topics into immersive multisensory stories using AI-generated text, images, and voice narration.
- **ECHO-SKY**  
**Weather based music recommendation system**  
Developed an AI-powered music recommendation system that curates personalized playlists by analyzing real-time weather conditions and user activities.
- **TIC-TAC-TOE GAME**  
Built a classic 2-player tic-tac-toe game playable in the browser.
- **ROCK-PAPER-SCISSOR GAME**  
Developed an interactive browser-based rock-paper-scissors game with dynamic UI updates and score tracking.

## CERTIFICATIONS

- Introduction To Python  
- IBM
- Python 101 For Data Science  
- IBM
- Data Science Methodolody  
- IBM
- Python Programming  
-INFOSYS
- Google Cloud Skill Boost  
- GOOGLE