

# Potharaju shravani

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## EDUCATION

**VNR Vignana Jyothi Institute of Engineering and Technology**

Bachelor of Engineering

Major in Artificial Intelligence and Data Science

Cumulative GPA: 8.7

Relevant Coursework: Data Analysis, Software Engineering; Operating Systems; Algorithms; Artificial Intelligence

**Sri Chaitanya Junior Kalasala(Intermediate)**

Percentage: 97%

**Keyes High School for Girls**

Percentage: 97%

Hyderabad

Expected May 2025

## PROJECTS

**Emotion-Based Music Recommendation System**

Jan 2024

- Designed and Developed “eMuse” a Flask web application focused on real-time Emotion Based Music Recommendation
- Integrated a deep-learning Model for real-time emotion detection via webcam feed with an accuracy of 60%.
- Implemented a Spotify integration to fetch and curate song playlists based on real-time emotion detected.
- Achieved a commendable accuracy of 70%.

## ACTIVITIES

**Convergence 2k23R**

VNRVJIET

Volunteer

Dec 2023

- Served as a dedicated volunteer for the flutter workshop during Convergence.
- Organized and Volunteered for 200+ participants in the event.

**Google developer Student Clubs(GDSC)**

VNRVJIET

Coordinator

Nov 2023

- Active participant and the coordinator for coding.

## ADDITIONAL

- **Technical Skills:** C, C++, Python, Java, JavaScript, SQL
- **Languages:** English, Telugu, Hindi

## COURSES

- **MERN Stack Development (2022-2023):** Strengthened frontend technologies, including HTML, CSS, and Bootstrap, and explored frameworks such as NodeJS and JavaScript.
- **DSA (2023-PRESENT) at SMART INTERVIEWS:** Actively perfected solution optimization, data structures, and algorithms through ongoing study and practical applications by 100%.

## DECLARATION

- To the best of my knowledge, the above statements are true and I understand that withholding or misstating any fact may result in the refusal of placement.

