

SIDDABATHULA TARUN

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EDUCATION

Bachelor of Technology - Computer Science Engineering
Gandhi Institute of Technology and Management

SKILLS

PROGRAMMING - C, JAVA
DATABASE – SQL
WEB TECHNOLOGIES - HTML, CSS, JS
OTHER SKILLS - MICROSOFT (WORD AND EXCECEL)

PROJECT

Face Recognition Application using OpenCV

- Implemented a real-time face recognition system with 90% accuracy in identifying individuals from live video feeds.
- Developed and optimized facial detection algorithms, reducing recognition time by 30% than initial model.

Spotify Clone

Description: Developed a Spotify-like music streaming application with features such as user authentication, music playback, playlists, and search functionality-
, Implemented responsive UI, real-time audio streaming, and database management to store u s e r preferences.

Key Features:

- Built using React, Node.js, and MongoDB.
- Integrated Spotify API for fetching real-time song data.
- Implemented authentication and user playlists using Firebase.
- Designed a responsive UI with modern C55 frameworks

EXTRA-CURRICULAR EXPERIENCE

GITAM KABADDI CLUB, VIZAG

- Led technical domain efforts for the Kabaddi Club, establishing and maintaining partnerships with sponsors, media, and other organizations.
- Coordinated events, promotional activities, and community outreach to increase club visibility and engagement.
- Managed communication between the club and external stakeholders, ensuring effective collaboration and support.

MEMBER OF SHORE FEST

- Contributed as a member of the Shore Fest team, assisting in event planning and coordination.
- Supported promotional activities and community engagement to ensure event success.
- Collaborated with team members to manage logistics and enhance attendee experience.

CERTIFICATIONS

Software testing | NPTEL

Object Oriented Programming in Java | University of California San Diego (Coursera)

Data Structures and Algorithms Specialization | University of California San Diego (Coursera)