

Dev Teotia

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Education

ABES Engineering College

Nov 2022 – Present

B.Tech in Computer Science and Engineering

- GPA: 7.3
- Relevant Coursework: Data Structures, Algorithms, Operating Systems, Cloud Computing

DDPS PUBLIC SCHOOL, CBSE

Senior Secondary Education

Aug 2019 – May 2020

- Scored 76% with a focus on Physics, Chemistry, and Mathematics.

Secondary Education

Aug 2017 – May 2018

- Scored 76.6% with excellence in Science and Mathematics.

Projects

EMPLOYEE TASK MANAGEMENT SYSTEM: ETMS allows assigning tasks to employees and tracking their status as New, Accepted, Completed, or Failed, ensuring better task monitoring and productivity.

- **Technologies Used:** MERN stack (MongoDB, Express.js, React.js, Node.js).

VIDEO SLICER WITH LABELS: VSWL is a lightweight Flask web application that allows users to upload MP4 videos, automatically slice them into Customized-duration clips, and add sequential "Part-X" text overlays to each clip. It provides real-time processing progress updates and enables users to download all generated clips.

- **Technologies Used:** Python, Flask, MoviePy, ffmpeg, Server-Sent Events (SSE)

LINKSPHERE: A dynamic digital platform designed to seamlessly connect Service Providers with Service Seekers across a wide range of domains including - web development, app development, graphic designing, video editing, content creation, and more.

- **Technologies Used:** MERN stack (MongoDB, Express.js, React JS, Node JS).

GYM MANAGEMENT SYSTEM: The GYM MANAGEMENT SYSTEM is a comprehensive web application designed to streamline gym operations for both owners/admins and members. It features separate, tailored dashboards providing essential functionalities. Owners and admins can efficiently track member payment dues, and oversee overall operations. Members benefit from features like personalized diet charts and the ability to monitor their progress, ensuring a highly effective and organized gym experience for all.

- **Technologies Used:** React TS, Node JS, SUPABASE (for handling both Backend and Database)

Skills and Technologies

Programming Languages: Python, Java, JavaScript, C

Development Languages and Tools: HTML, CSS, React, Tailwind CSS, NodeJS, Express, MongoDB, Git, GitHub, VS Code, Cursor, Supabase

Certifications: Certified in HTML, CSS, JavaScript, Front-end Development

Positions of Responsibility

General Secretary, SAMVAAD (Dramatics Society)

ABES Engineering College

- Actively involved in leading and coordinating inter and intra-college events, demonstrating effective leadership, strategic planning, and logical thinking in dynamic and high pressure settings.
- Secured awards for outstanding performances in events across prestigious institutions.

Interests

Web Development, Acting, Video Editing, Graphic Designing, Badminton, Volleyball