ABHIJAY SHAH

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EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY (VIT),	Bhopal, India
Bachelor of Technology in Computer Science Engineering Cumulative GPA: **8.42/10**	Expected May 2026

DAV PUBLIC SCHOOL, DUDHICHUA	Singrauli, India
Senior Secondary (Class XII) Percentage: **87.4%**	2019 – 2021

DAV PUBLIC SCHOOL, SURYA VIHAR	Singrauli, India
Secondary (Class X) Percentage: **93.6%**	2018 – 2019

TECHNICAL SKILLS:

Languages : C++,Python , Java, HTML, CSS, JavaScript , MySQL, MongoDB , PostgreSQL
Frameworks : React.js, Node.js, Express.js
Developer Tools: Git, GitHub, Visual Studio Code

PROJECTS

FULLSTACK STORE RATING PLATFORM | React.js, Express.js, and PostgreSQL   Store-Rating-**Platform** | Aug 2025
- Developed a role-based full-stack store rating app using React.js, Express.js, and PostgreSQL. Implemented secure authentication (RBAC) for admins, users, and store owners with dashboards, ratings, validations, and a scalable database schema.
- Added form validations, sortable/filterable tables, and a normalized database schema for scalability.

ENGLISH TUTOR AI | Web Speech API, OpenRouter, Node.js, and Socket.IO   English Tutor AI | April 2025
- Built a real-time, voice-enabled English learning app using Web Speech API, OpenRouter, Node.js, and Socket.IO.
- Integrated AI personalities for grammar correction, pronunciation feedback, and vocabulary building

VOICEGPT | Web Speech API, Node.js, and OpenRouter (GPT-3.5/4)   VoiceGPT | Dec 2024
- Developed a browser-based Voice AI Chatbot using Web Speech API, Node.js, and OpenRouter (GPT-3.5/4) with real-time communication via Socket.IO for voice-enabled, interactive AI conversations.
- Enabled natural, hands-free user interaction directly in the browser with live speech recognition and synthesis.

Advanced Multi-Video Player for Windows & macOS | HTML , CSS , JavaScript   Multi-Video-Player | May 2023
- Designed for Windows and macOS, this tool lets you play and compare multiple videos (up to 9) at once, with adjustable speeds up to 10x . Includes built-in playlist management, file corruption checks, and individual controls for each video, making multitasking smooth and hassle-free.
- No installation required, simply open in your browser for a consistent experience across all devices.

WORK EXPERIENCE

ETHNUS (VIT BHOPAL)	Ticket-Support-System	Bhopal, India
MERN Full Stack Development	Jan 2025 - April 2025

- Built full-stack web applications using MongoDB, Express.js, React.js, and Node.js
- Developed and deployed CRUD-based projects with responsive UIs using HTML, CSS, Bootstrap, and JavaScript

ACTIVITIES

CODING PRACTICE (LEETCODE)   Leetcode
- Maintained a consistent streak of 190+ days of coding
- Solved various problems involving data structures, algorithms, and system design

Extra-Curricular and Achievements

CERTIFICATIONS

Python Certificate	VITyarthi	(May 2022)
Bits and Bytes of Computer Networking – Coursera	(June 2023)
Cloud Computing (Elite Silver) and Marketing Analytics (Elite Silver) – SWAYAM NPTEL	(March 2024 - May 2025)
LinkedIn Learning Certificates	Multiple Domains	(August 2024)

LANGUAGES: Fluent in English and Hindi
HOBBIES: Meditation, fitness and gym, reading and watching spiritual and motivational content