ABHIJAY SHAH

Singrauli -486886 (MP), India | Phone: +91 7879028316 | <u>abhijayshah74@gmail.com</u> | <u>https://github.com/Abhijayshah | Portfolio</u> | Linkedin: <u>https://www.linkedin.com/in/abhijay-shah-75a5a7251/</u>

EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY (VIT),

Bachelor of Technology in Computer Science Engineering Cumulative GPA: 8.40/10

Expected May 2026

DAV PUBLIC SCHOOL, DUDHICHUA

Singrauli, India

Bhopal, India

Senior Secondary (Class XII) Percentage: 87.4%

2019 – 2021

DAV PUBLIC SCHOOL, SURYA VIHAR Secondary (Class X) Percentage: 93.6%

Singrauli, India 2018 – 2019

WORK EXPERIENCE

ETHNUS (VIT BHOPAL)

Ticket-Support-System | Bhopal, India

MERN Full Stack Development Intern

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

IBM BLOCKCHAIN

Bhopal, India

Blockchain Developer Intern

Jan 2025 – April 2025

- Gained foundational experience with Hyperledger, smart contracts, and blockchain principles using IBM tools
- Developed and containerised Node.js apps integrated with HTML/CSS/JS using Docker

PROJECTS

ENGLISH TUTOR AI - English Learning App

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 - Voice-Based AI Chatbot

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

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.

ACTIVITIES

CODING PRACTICE (LEETCODE)

<u>Leetcode</u> Feb 2024

Events

- Maintained a consistent streak of 190+ days of coding
- Solved various problems involving data structures, algorithms, and system design

ADDITIONAL INFORMATION

TECHNICAL SKILLS:

Languages - C++, Java, Python, JavaScript, HTML, CSS, MySQL, MongoDB

Frameworks – React.js, Node.js, Express.js

Libraries - Pandas, NumPy, Scikit-learn

Tools - Git, GitHub, VS Code, Docker

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