

ABHIJAY KUMAR SHAH

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Education

Vellore Institute of Technology B.Tech in Computer Science & Engineering	Jul 2026 (Expected) CGPA: 8.43 / 10.0
DAV Public School, Dudhichua Senior Secondary (Class XII)	2019–2021 CGPA: 9.20 / 10.0
DAV Public School, Surya Vihar Secondary (Class X)	2018–2019 CGPA: 9.85 / 10.0

Technical Skills

Languages: C++, Python, JavaScript, SQL, HTML/CSS

Libraries & Frameworks: Git, GitHub, Vercel, Render, Netlify, Supabase, Firebase, Docker, Postman, Figma

Cloud, Tools & Networking: Cloud (AWS: EC2, S3, Lambda), Generative AI Integration, REST APIs, WebSockets, UI/UX Design, Authentication (Firebase, Clerk, JWT), Chatbot Development.

Projects

CAT CATCH CODE

HTML/CSS/JS, MERN (in progress)

[\[Link\]](#)

- Developed an educational platform teaching DSA & development through simplified modules and MERN-based roadmaps.
- Integrated AI-driven learning assistance and unified CatCatch_DSA + CatCatch_Development modules.

Satsang Vachan & Satsang Seva

HTML/CSS/JS, AI Tools (in progress)

[\[Link\]](#)

- Digitized decades of teachings for 20+ crore followers using automated poster generation and AI summarization.
- Streamlined long patrikas into visual, youth-friendly content formats.

Comfortable Stay — Hotel + Restaurant Alliance

HTML/CSS/JS, Chart.js, GitHub Pages

[\[Link\]](#)

- Built a QR-based free-stay visibility platform enhancing occupancy for PGs, hotels, and partner restaurants.
- Designed analytics dashboards, charts, and automated deployment using GitHub Pages.

Advanced Multi-Video Player

HTML/CSS/JS

[\[Link\]](#)

- Developed a multi-video comparison tool with support for 9 videos and synchronized 10x playback.
- Implemented corruption checks, playlist management, and individualized controls.

Leadership / Achievements

CatCatchCode

Team Lead

Jul 2025 On Going

VIT

- Founder of CatCatchCode.online — an ed-tech initiative creating structured tech learning for college students.
- Built a 5-member team producing 100+ technical learning videos, reaching 100+ students. — Expanded cross-platform presence to 50+ followers across LinkedIn, YouTube, Instagram, and GitHub.
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Certifications

MERN Full Stack Certificate — Apr 2025 [\[Link\]](#)

Blockchain Certificate — Nov 2025 [\[Link\]](#)