

# ABHIJAY KUMAR SHAH

☎ +917879028316    ✉ abhijayshah74@gmail.com

🌐 [linkedin.com/in/abhijay-shah-75a5a7251](https://www.linkedin.com/in/abhijay-shah-75a5a7251)    🐙 [github.com/Abhijayshah](https://github.com/Abhijayshah)

## Education

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

**Jul 2025 On Going**

Team Lead

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** [\[Link\]](#)