

INTRODUCTION:

I'm Vedant Gawali, a curious and self-driven Computer Engineering student who finds joy in building meaningful digital experiences. Whether it's crafting **full-stack applications**, exploring real-time technologies like **WebRTC**, being a **Class Representative (CR)** for two consecutive years or **leading intern projects**— I thrive on learning, leading, and creating. With a CGPA of 9.43 and a hands-on approach to both solo and team-based projects, I constantly strive to grow in both technical expertise and collaborative spirit.

Being a part of ISTE VESIT as an SE Technical Officer gave me a platform to translate this passion into action. It's where I learned the value of teamwork, ownership, and driving ideas to execution. With this foundation, I now aim to step into the TE Council to take on larger responsibilities, contribute deeper, and help create the same empowering environment that once shaped me.

WHY DO I NEED ISTE?

ISTE isn't just a committee for me—it's a culture, a mindset, and a community that constantly challenges me to grow beyond textbooks and exams. It has been a space where my curiosity is nurtured, my ideas are valued, and my ambitions are given direction. I need ISTE because it offers me more than just opportunities—it offers me a team of passionate individuals who push boundaries together. Whether it's working late nights on a project, brainstorming innovative ideas for events, or learning something completely new during a session, ISTE provides the collaborative and energetic environment I crave.

It's a place where I can take my technical skills and amplify them through teamwork, leadership, and real-world impact. I've grown more confident, more capable, and more committed because of ISTE as SE Technical Officer, and I know that continuing in this environment will help me evolve both as a developer and a leader.

WHY DOES ISTE NEED ME?

I bring to ISTE a diverse set of experiences, a problem-solving mindset, and the drive to take ownership of responsibilities. Over the last two years, I've consistently pushed myself beyond my comfort zone—participating in multiple hackathons such as **SYRUS 2024** (where I reached the final round), **Quasar Hackathon**, **Kleos Hackathon**. These competitions have helped me build not only technical skills but also a strong sense of collaboration, pressure handling, and solution-focused thinking.

My **internship journey** has been equally transformative. During my time at VESIT, I contributed to the **Faculty Management System (FMS)**—a major module within one of the college's largest internal automation projects. I'm currently interning at **SR Counselling India as a Developer and Project Lead**. Parallely, I'm also interning on a **large-scale project funded by the SBI Foundation**, where I'm serving as a **team lead**. This experience is not only strengthening my communication, leadership, and project coordination abilities, but also allowing me to explore

and work with **cutting-edge technologies like AI and Flutter**, expanding my technical toolkit across both frontend and intelligent systems.

Through these internships and projects, I've developed exposure to varied tech stacks like **MERN, Flutter, TypeScript, Firebase**, and tools like **WebRTC** and **Socket.IO**. But beyond tech, I've learned **Figma design(Wireframes), project structuring, ideation, how to perform research,maintaining documentation, coding standards, Database modelling and teamwork—skills** essential to ensuring smooth execution within a council environment.

Having consistently attended ISTE events as a participant and serving as a **Technical Officer in my SE year**, I've had the opportunity to closely observe how the council operates—from planning to execution. That role helped me understand the importance of discipline, coordination, and backend effort required to make any event successful. Now, I wish to take a step forward—not just as a member, but as a core contributor who actively shapes those experiences. I aim to contribute not just with code, but with structure, initiative, and leadership to help ISTE evolve into a more impactful, hands-on, and growth-focused community.

INTERESTS:

1. Hackathons, open-source, and technical research
2. Building platforms with real-time features and real-world problem-solving
3. UI/UX and design systems
4. Teaching juniors & leading workshops
5. Exploring new technologies
6. Like to explore and use AI technology

STRENGTHS:

Hard Skills-

1. **Frontend:** HTML, CSS, JavaScript, Tailwind CSS, Bootstrap, Material UI, React.js, Next.js (learning), Vanta.js
2. **State Management:** Redux, Redux Toolkit
3. **Backend:** Node.js, Express.js, Socket.IO, WebRTC, EJS, Mongoose, Joi
4. **Databases:** MongoDB, SQL
5. **Languages:** JavaScript, TypeScript, Dart, Java
6. **Mobile Development:** Flutter(Learning)
7. **Automation:** n8n
8. **Email & Communication:** EmailJS
9. **Design & Prototyping:** Figma
10. **Version Control:** Git, GitHub
11. **Deployment:** Vercel, Render

Soft Skills-

1. Leadership & Team Management
2. Communication and Collaboration

3. Problem Solving & Debugging
4. Mentorship and Public Speaking
5. Time management and Multitasking
6. Adaptability

WEAKNESSES:

1. Sensitivity to Rejection
2. Neglecting Personal needs

AGGREGATE CGPA:

Semester 1: 9.59 SGPA

Semester 2: 9.45 SGPA

Semester 3: 9.25 SGPA

Aggregate: **9.43 CGPA**

ACHIEVEMENTS:

1. **SE Technical Officer** at **ISTE VESIT**
2. **Class Representative (CR)** of **D2A and D7A** (for both **1st and 2nd year**)
3. **Finalist** at **SYRUS'24 Hackathon**
4. Played a key role in the **Faculty Management System (FMS)** project during my college internship
5. **Web Development Intern & Project Lead – SR Counselling India**
6. **Tech Intern & Team Lead – SBI Foundation Funded Project**
7. Extensive **exploration of diverse tech stacks** including full-stack web, mobile, and automation tools
8. Scored **86.80%** in **10th SSC Board Exams**
9. Scored **84.50%** in **12th HSC Board Exams**
10. **Top 1% performer** in **Maharashtra HSC Board Examination 2023**
11. Secured **98.37 percentile** in **MHT-CET**
12. **1st Place** in **Chess Competition** at **SIES High School**
13. **1st Prize** in **Drama Competition** (**Two consecutive years**)
14. **2nd Place** in **Promo Mania (Prarambh 2023) – Marketing Event** at **VESIT**
15. Awarded **Best Male Playback Theatre Actor – 2018**

POST PREFERENCES:

1. Jr. Technical Officer
2. Managing Secretary
3. Jr Operation Officer

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