

# SANMITHA SHETTY

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## EDUCATION

<b>SIES Graduate School of Technology, Nerul</b>	<b>Expected June 2024</b>
Candidate for Bachelor of Engineering in Electronics and Computer Science with <i>Distinction</i>	<b>CGPA 9.74/10</b>
<b>V. G. Vaze College of Arts, Science and Commerce, Mulund</b>	<b>June 2020</b>
Secured <i>Distinction</i> (90%) in Higher Secondary Certificate Examination	

## PROFESSIONAL EXPERIENCE

<b>Student Council, SIES GST</b>	<b>July 2021 - Present</b>
<i>Technical Head</i>	
<ul style="list-style-type: none"><li>As a part of the SIES student council, the Technical domain comprises four fields - app, web, game, and robotics. The team is responsible for maintaining the college portal, designing, and building robots, organizing workshops and hackathons, and other related activities.</li><li>Hosted a session on Git and GitHub and Hackathons: BugSquash &amp; ByteCamp, with an audience of over 200 undergraduate students. Organized various Hackathons and Technical Summits.</li></ul>	
<b>E - Cell, SIES GST</b>	<b>July 2021 - Present</b>
<i>Secretary</i>	
<ul style="list-style-type: none"><li>As the E-Cell Secretary at SIES GST, I undertook a pivotal role in promoting entrepreneurship and fostering a culture of innovation among students. My responsibilities encompassed organizing and coordinating various entrepreneurship-related events, workshops, and competitions.</li><li>Co-ordinated with various 'Shark-Tank, India' startups and organized National Level B-Plan Competition: Bizence</li></ul>	
<b>Abhyantrix Academy, Airoli</b>	<b>Sep 2021- Feb 2022</b>
<i>Design Team</i>	
<ul style="list-style-type: none"><li>Worked on various projects using technologies such as Adobe Illustrator, Photoshop, Figma, Canva etc.</li><li>My role was to create visually appealing and user-friendly interfaces for websites, digital platforms and design engaging social media posts</li></ul>	

## ACADEMIC PROJECTS

<b>Musify: Music Player Website</b>	
<ul style="list-style-type: none"><li>An online music streaming website built using MERN Stack</li><li>User authentication and storage using Firebase and design using Tailwind CSS.</li><li>Allows users to stream music and search artists, songs, albums etc. Admin panel includes dashboard to manage users, songs, artists and albums</li></ul>	
<b>SocioGram: Social Media Website</b>	
<ul style="list-style-type: none"><li>A full stack responsive social media created using technologies such as MongoDB, Express.js, React.js, Node.js.</li><li>Includes additional technologies like Material UI, Redux etc.</li><li>incorporates essential social media features such as authentication, likes, and friend lists.</li></ul>	
<b>Book Recommendation System</b>	
<ul style="list-style-type: none"><li>Developed a Flask app to provide personalized book suggestions based on user preference.</li><li>Used Collaborative and Popularity based algorithms for recommendation of books</li><li>Technologies used: Python, Flask, NumPy, Pandas</li></ul>	

## SKILLS AND INTERESTS

- Technical Skills:** MERN Stack, HTML, CSS, JavaScript PostgreSQL, C/C++, Python, Kotlin, Google Cloud, Git, GitHub, Figma, Canva, Adobe Illustrator
- Interests:** Bharatnatyam, Kathak and other contemporary dance styles, Cooking, Books etc.

## EXTRA CURRICULAR ACTIVITIES

- 1<sup>st</sup> Runner- Up in Promethean, a technical poster presentation competition.
- Head of the Organizing Committee for ByteCamp '23, a national level 24- hour hackathon.
- Worked as a lead in Tech Connect- A leading technical women's club in SIES GST, empowering and supporting Women in Engineering.
- Under my leadership, Tech-Connect served as a hub for female students to connect. I actively organized a range of engaging events, workshops, and speaker series such as 'Women in Tech'.