SANMITHA SHETTY

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EDUCATION

SIES Graduate School of Technology, Nerul   **Expected June 2024**

Candidate for Bachelor of Engineering in Electronics and Computer Science with *Distinction*   **CGPA 9.74/10**

V. G. Vaze College of Arts, Science and Commerce, Mulund   **June 2020**

Secured *Distinction* (90%) in Higher Secondary Certificate Examination

PROFESSIONAL EXPERIENCE

Student Council, SIES GST   **July 2021 - Present**

Technical Head

- 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.
- Hosted a session on Git and GitHub and Hackathons: BugSquash &ByteCamp , with an audience of over 200 undergraduate students. Organized various Hackathons and Technical Summits.

E - Cell, SIES GST   **July 2021 - Present**

Secretary

- 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.
- Co-ordinated with various 'Shark-Tank, India' startups and organized National Level B-Plan Competition: Bizence

Abhiyantrix Academy, Airoli   **Sep 2021- Feb 2022**

Design Team

- Worked on various projects using technologies such as Adobe Illustrator, Photoshop, Figma, Canva etc.
- My role was to create visually appealing and user-friendly interfaces for websites, digital platforms and design engaging social media posts

ACADEMIC PROJECTS

SocioGram: Social Media Website

- A full stack responsive social media created using technologies such as MongoDB, Express.js, React.js, Node.js.
- Includes additional technologies like Material UI, Redux etc.
- incorporates essential social media features such as authentication, likes, and friend lists.

Book Recommendation System

- Developed a Flask app to provide personalized book suggestions based on user preference.
- Used Collaborative and Popularity based algorithms for recommendation of books
- Technologies used: Python, Flask, NumPy, Pandas

To-Do React App

- A Simple To- Do list built using React
- Implement user interactions to add, update, and remove tasks.
- Allow users to input task details through a form or input field and add the task to the list upon submission.

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

- 1st 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'.