

2 years of front-end software development experience building responsive websites using HTML, CSS, Bootstrap, JS, etc. AI & ML enthusiast, eager to use my technical expertise to innovate, address difficult problems, and benefit the organization. Familiar with Google Cloud Kubernetes Engine and Agile Software Development.

## EDUCATIONAL QUALIFICATIONS

### SIES Graduate School of Technology

Degree- Bachelor of Engineering in Electronics & Computer Science

Mumbai University, India

Expected June 2024

- **CGPI (till Semester 5):** 8.8/10
- **Relevant Coursework:** Artificial Intelligence, Machine Learning, Computer Networks, C, C++, DSA, DSAT, Java, DBMS, Python, Web Technologies, Software Engineering, Software Testing & Quality Assurance, COA.

## ACADEMIC PROJECTS

### Floor Cleaner Car with Hand Gesture Control

- A floor cleaner car with hand gesture control is a device that can clean floors autonomously and can be controlled through hand gestures without the need for direct physical contact or a remote control. It combines the functionality of a floor cleaner with the convenience of gesture-based control.

### Implementation & Prevention of SQL Injection on Website

- Implemented measures to prevent SQL injection attacks on a website which is crucial for maintaining the security and integrity of the application's database.

### Online Book Recommendation System

- Book recommender system that uses machine learning techniques to provide personalized book recommendations to users. The study involved the collection and preprocessing of a large dataset of user-book interactions, which was used to train and evaluate several recommendation models.

## TECHNICAL SKILLS

- Frontend Development – HTML, CSS, JS, Bootstrap
- Database Management – MongoDB, SQL
- Software Testing, Cloud Computing
- Android, Linux
- VS Code, Android Studio, GitHub, Google Kubernetes Engine

## EXTRA CURRICULAR ACTIVITIES

- **Technical Head** - IEEE SIES GST. (2022-23) *[Led a group of technical students under IEEE and contributed to the holistic development of students and prepared them for a successful career in the technical domain.]*
- **Technical Jr. Cord** - E-CELL (Entrepreneurship Development Cell) SIES GST. (2021-22) *[Contributed in developing the official website of E-Cell and few more.]*
- **Treasurer** - E-CELL SIES GST. (2022-23) *[Managed the finances and was a key organizer of events]*
- **Chairperson** of E-CELL SIES GST. (2023-24) *[Leading a team of 25 young entrepreneurs and fostering an entrepreneurial culture within the college, nurturing the next generation of innovators, and creating opportunities for students to translate their ideas into successful ventures.]*

### Courses

- Agile Software Development by **University of Minnesota**.
- Responsive Website: Code with HTML, CSS, JavaScript by **University of London**.
- **Google Cloud Program** by **Google**
- **Android Study Jams** (Android basics in Kotlin) by **Google**

### Music

- Certified **Grade 6 Pianist** by **Trinity College** of London.
- Teaching Piano at Maestro Music Institute since last 2 years.