



# Rostan Lobo

IT UNDERGRADUATE, B.E. PROGRAM

✉ loborostan05@gmail.com

☎ 9152043657

📍 Mumbai, India

🌐 [www.linkedin.com/in/rostanlobo](https://www.linkedin.com/in/rostanlobo)

## SUMMARY

Final-year IT student with hands-on experience in web development, project building, and college website management. A committed learner and team player with leadership experience in both tech and community events.

## EDUCATION

### B.E. - Information Technology

Don Bosco Institute of Technology Mumbai | CGPA: 8.13 / 10 | 2022 - 2026

### HSC

Divine Child Junior College | Percentage: 71 / 100 | 2022

### SSC

St.Jude High School | Percentage: 68.40 / 100 | 2020

## PROJECTS

### GateGuard: Entry-Exit Automation System

Key Skills: Python, MySQL, Django, Data Analysis

Built a smart library attendance system using facial recognition to replace ID cards. Captures real-time entry/exit data and visualizes usage insights via a custom web dashboard.

### Virtual Herbal Garden

Key Skills: Python, OpenCV Library, Image Processing, Django

Created a web app to identify medicinal plants through image processing. Integrated 3D plant models, voice-guided remedies, and advanced search filters.

### CRM: Gym Management

Key Skills: JavaFX, MySQL

Designed a desktop CRM for gyms with features like member registration, attendance tracking, and workout scheduling through an intuitive UI.

## POSITIONS OF RESPONSIBILITY

### DBIT WEB INTERN

As a DBIT Web Intern, I am responsible for managing, updating, and enhancing the college website to ensure it remains functional, user-friendly, and up-to-date with the latest information and features.

### Event Coordinator – St. Jude's Church, Mumbai

Responsible for coordinating logistics, security, and hospitality for large-scale events including inter-parish sports tournaments and Parent's Day, ensuring smooth execution through efficient team and volunteer management.

## ACHIEVEMENTS

### 3rd Prize – CODEVERSE Hackathon, DBIT

Ranked among top 3 out of 90+ teams in a 24-hour tech hackathon by DBIT.