



# ARYAN BHOI

PRE-FINAL YEAR STUDENT AT  
SYMBIOSIS INSTITUTE OF  
TECHNOLOGY, PUNE

## EDUCATION

Symbiosis Institute of Technology  
Pune, Maharashtra  
2022 - 2026

- Courses - Operating Systems, Database Management Systems, Computer Organization, Data Structures, etc.
- Volunteered in cultural and sports events.
- Active member of the Dance Society's Photography Team.

Green Fields School  
Delhi, India  
2008 - 2022

Class X: 70.4%

Class XII(PCM) : 68%

- Volunteered in various NGOs, contributing to community service and social causes.
- Studied business case studies as a member of the Entrepreneur Club, gaining insights into different business models.
- Was a part of the school's lawn tennis team, where I developed team management and athletic skills.

## PROJECTS

### Symbi Connect: An Academic Collaboration Platform

- Was involved in the development of a community-driven web app using agile methodology, Visual Studio Code, Node.js, Express, MongoDB, and HTML/CSS/JavaScript, fostering academic collaboration and resource sharing among college students and teachers.

### Hotel Management System

- Developed a comprehensive Hotel Management System using MySQL to streamline operations such as room bookings, guest check-ins, housekeeping, and billing. Implemented normalization, functional dependencies, stored procedures, and triggers to enhance efficiency and reduce operational costs.

### Airline Reservation System

- Developed a console-based application in C++ for booking domestic and international flights.
- Implemented key features such as flight selection, meal preferences, passenger details collection, and secure payment processing, enhancing user experience and streamlining the booking process.

## LANGUAGES

- Hindi
- English
- Odia

## ABOUT ME

As a BTech CSE student, I am eager to explore business analysis, economics, and finance. With a passion for understanding how businesses operate, I combine technical skills with insights into financial analysis and photography to drive innovative solutions.

## CONTACT



+91 9818170179



aryanbhoi.bhoi.btech2022  
@sitpune.edu.in



aryanbhoi06@gmail.com

## TECHNICAL SKILLS

- C/C++
- Java
- Python
- Agile Methodologies
- Microsoft Visual Studio
- MySQL/SQL
- Oracle VM VirtualBox