

Student Name: DARRIAN BHARUCHA

Course: B Tech. Computer Engineering 2026

Date of Birth: 19/02/2004



Education

MPSTME, NMIMS University 2022 - 2026

B. Tech in Computer Engineering

CGPA: 3.57/4.00

SIES College of Arts Science and Commerce, Sion 2020 - 2022

HSC: 80.67%

Udayachal High School 2020

SSC: 93.2%

Projects

MICROSERVICES-BASED SHOW BOOKING SYSTEM - 2025

Built a microservices-based show booking platform using Spring Boot, Spring Data JPA, and OpenFeign. Integrated with Eureka Server, API Gateway; containerized using Docker & Docker Compose, and deployed using Kubernetes.

Road Accident Analysis Dashboard (UK) - 2025

Created a Tableau dashboard analyzing UK road accident data (2019–2022) by weather, vehicle type, location, and severity. Visualized key trends and hotspots to support data-driven road safety insights.

MOTION GESTURED MOUSE CONTROLLER - 2024

Developed a Python application that controls mouse movements using real-time hand gestures. Used Mediapipe, OpenCV, and PyAutoGUI for gesture recognition and UI interaction.

TURF BOOKING SYSTEM - 2024

Android-based app for booking turf slots, featuring user authentication and real-time database via Firebase. Integrated Google Sign-In for a seamless login experience.

BOOK RECOMMENDATION SITE - 2024

Web application that recommends books based on user preferences like genre and interests. Built using Node.js, SQL, HTML/CSS, and JavaScript, with a focus on responsive UI.

Internships

Anunta Technology Management Services - 2 Months

As a Technical Pre-Sales Intern at Anunta Tech, I collaborated with the sales and solutions teams to support the design and presentation of IT infrastructure and cloud-based solutions to prospective clients. My responsibilities included preparing technical documentation, assisting in solution demos, and analyzing client requirements to align with Anunta's service offerings. This role enhanced my understanding of virtual desktop infrastructure (VDI), cloud computing, and the pre-sales process.

Certifications

- Omnissa Technical Sales Professional May 2025
- Omnissa Sales Professional May 2025
- Fortinet Certified Fundamentals in Cybersecurity June 2025

Core Skills

Technical Skills

- Python, Java, C++, HTML, CSS
- Data Structures and Algorithms
- Design Analysis of Algorithm
- Microservices and Architecture
- Data Analytics (SQL, Tableau, SAS)
- Application Development
- Fundamentals of AI & ML

Soft Skills

- Public Speaking
- Leadership & Team Management
- Problem-Solving
- Adaptability
- Event Planning & Execution
- Strategic Marketing

Achievements and Positions of Responsibility

Innovation & Entrepreneurship Cell, NMIMS MPSTME

- Student Mentor (2025-Present)
- Vice President Marketing (2024-2025)
- Head Public Relations (2023-2024)
- Executive Public Relations (2022-2023)
- Master of Ceremonies Speaker Session, INCEPTIO 7.0 (Business Fest)

Community Service - Godrej Memorial Hospital

Patient Care Department | 3 Weeks