

# DARRIAN BHARUCHA 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 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 - May 2025 - July 2025

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

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

## **Core Skills**

## Technical Skills Soft Skills

- Python, Java, C++, HTML, CSS, JavaScript
- Data Structures and Algorithms
- Dev Ops and Cloud (GitHub, VMWare, Docker, Kubernetes, Omnissa, etc.)
- Frameworks & Architecture (Spring Boot, Microservices)
- Data Analytics (SQL, Tableau, SAS, MS Excel)
- Application Development
- Fundamentals of AI & ML

- 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 (2025-2026)
- Vice President Marketing (2024-2025)
- Master of Ceremonies Speaker Session, INCEPTIO 7.0 (Business Fest)
- Head Public Relations (2023-2024)
- Executive Public Relations (2022-2023)

# **Community Service - Godrej Memorial Hospital**

Patient Care Department | 22 May 2023 - 11 June 2023