**Mitul Modh**

Phone : +91 8780204877| Email: mitulkm49@gmail.com|linkedin.com/in/mitul-modh-4ju3

# Education

**VIT Bhopal University**  Bhopal, Madhya Pradesh

BTech Expected May 2026

Major in Computer Science and Engineering

Cumulative GPA: 8.65/10

**12th Standard**

**M. M. Mehta English Medium School, Vidyamandir Trust** Palanpur, Gujarat

GSEB Percentage: 77.4% Mar 2022

**10th Standard**

**M. M. Mehta English Medium School, Vidyamandir Trust**  Palanpur, Gujarat

GSEB Cumulative Percentile: 78.4% Mar 2020

# Projects

Music Recommendation System using Facial Expression Sep 2023 – Nov 2023

* Description: Engineered a personalized music recommendation system utilizing Python; enhanced user satisfaction by 80% through tailored suggestions based on user’s facial expression(emotions).
* Contributed as the Front Developer in a 5-member team.

Hospital Management System Nov 2023 – Dec 2023

* Designed a website that helps admin to control the data of every patient and doctors, every patient and doctor have their own user id and password.
* Doctor can keep track on each patient and their medical history, whereas patient can book an appointment through website and choose their own doctors depending on their specialization.
* Contributed as frontend developer and also managed the data base of the system.

# Extra-curriculars

**National Service Scheme** Nov 2020 – Present

* Organized successful clothes collection drives and successful 2 blood donation camps, positively impacting 50+ participants.

**Cleanliness Drive** May 2019

* Volunteered in the cleanliness drive to cleaned the polluted areas such as Bus Station, Gardens etc. held at Palanpur, Banas kantha, Gujarat.

# Achievements

* Winner in the Intra-School Futsal Tournament.
* Played as a goalkeeper in district team at the state level tournament in Football.
* Reached final rounds of Navneet Knowledge Hunt competition held at IIM Ahmedabad.

# Additional

**Technical Skills**:

* Programming Languages: Python, C++, Java, HTML, CSS, JavaScript
* Tools & Technologies: MATLAB, Microsoft Excel
* Other Skills: Data Modelling, Machine Learning

**Languages:** Fluent in Hindi, English; Conversational Proficiency in Gujarati

**Certifications & Training:**

* Online MATLAB Onramp, Sep 22
* Online The Bits and Bytes of Computer Networking Coursera, Dec 23
* Online NPTEL Cloud Computing, May 24 **Hobbies:**
* Avid reader of books by authors like Robin Sharma and Amish Tripathi.
* Engages in sports such as chess, basketball, and football.
* Enjoys writing and creating artwork.