## **EDUCATION**

- Bachelors of Engineering (B.E) in Computer Engineering | ITM Universe, Vadodara
  - o University: Gujarat Technological University
  - o Academic year: 2016 2020
  - o CGPA: 8.36
- Higher Secondary (PCM) | BHS Bagikhana, Vadodara
  - o Academic year: 2014 2016
  - o Board: Gujarat Secondary Education Board (GSEB)
  - o Percentage: 66%
- Secondary | BHS Bagikhana, Vadodara
  - o Academic year: 2013-2014
  - o Board: Gujarat Secondary Education Board (GSEB)
  - o Percentage: 81.33%

# SKILLS LANGUAGES

- Machine Learning | Deep Learning | Recommendation Systems
- Django | Flask | Restful API
- Git | Heroku

- Python
- C & C++
- C#
- SQL

#### **PROJECTS**

# FINAL YEAR PROJECT

• Personalized Book Recommendation System

**Task:** To predict novels of a user based on his past reads

**Desc:** Novels will have 3 options: <u>READ / READING / INTERSETED</u>, so by this user preference adds personalization to each user. Used Collaborative filtering and reviews classification adds a plus point.

# PRACTICE PROBLEMS

- Malaria Detection using deep learning from the given set of images of blood cells
- College ERP using php
- Med-e-click (Online doctor's appointment booking website) using php

## **BLOGS**

Walmart Sales Forecasting

Blog link: https://bit.ly/3nS8KaK

• Age Detection of Indian Actors

Blog link: <a href="https://bit.ly/2V45fBF">https://bit.ly/2V45fBF</a>

## **CO-CIRCULAR ACTIVITIES**

- Organizer of **TEDxITMUVadodara** (31st January 2019)
- Core coordinator of python club.