

PARTHVI MISTRY

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EDUCATION

VIT BHOPAL UNIVERSITY

Bachelor in Computer Science and Engineering- Core
Cumulative CGPA: 8.22/10

Bhopal, MP
2026

S.S DIVINE SCHOOL

Higher Secondary Schooling (Gseb)

Ahmedabad, Gujarat
Completed 2021

SMT. M.M.MEHTA ENGLISH MEDIUM SCHOOL

Secondary Schooling (Gseb)

Palanpur, Gujarat
Completed 2019

UNIVERSITY PROJECTS

CURAWAVE

- Built Django-based rural healthcare platform with Zego API and NLP for chat; deployed on Vercel.

ALPHA LENSE

- Created offline location recognition app in Python using OpenCV and ML to identify historical sites.

BYTEFORTRESS

- Designed DSA learning web platform with dashboards, quizzes, and interactive UI/UX.

HOTEL BOOKING MANAGEMENT SYSTEM

- Built a secure MERN hotel booking system with auth, CRUD features, and MongoDB Atlas..

DECENTRALIZED BLOCKCHAIN VOTING SYSTEM

- Built a secure voting platform using blockchain, Solidity, React, and MetaMask integration.

ACTIVITIES

NASA KENNEDY SPACE CENTER PROGRAM(2016)

Florida, USA

- Led simulated Apollo launch as Flight Director; trained in astronaut mission execution.

DATA QUALITY INITIATIVE (2023)

VIT- Bhopal, MP

- Formulated a Python-based missing value handling strategy using deletion and imputation.

BHARAT VIKAS PARISHAD (2014-2017)

Palanpur, Gujarat

- Awarded 3 certificates for outstanding vocal performances in inter-school singing competitions.

ADDITIONAL

Technical Skills: Java, JavaScript, HTML/CSS, React.js, Node.js, SQL, MongoDB, DBMS, GitHub

Languages: Fluent in English, Hindi, Gujarati

Certificates:

- IBM Blockchain Foundation & Developer Certifications
- NPTEL – Cloud Computing (2024), Marketing Analytics (2025)
- Coursera – The Bits and Bytes of Computer Networking
- HackerRank – SQL and Database Fundamentals
- NASA Kennedy Space Center Program – Certificate of Participation
- Ethnus– MERN Full Stack Certification Program
- Vityarathi (VIT) – Python Essentials