SARTHAK BHUPTANI

Computer Engineer (B.Tech)

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EDUCATION

LDRP Institute of TecH, Gandhinagar - **B.Tech in computer engineering**

August 2023 – April 2026

B & B Institute and TecH.**,** Anand— *Diploma in computer Engineering*
May 2020 - June 2023

Alpha Vidya Sankul**,** Junagadh— *SSC*
March 2016 - March 2018
84. 23%

PROJECTS

Library Management System

Designed and implemented a college library management system to streamline book records and automate tracking of student book issues and returns. The system enabled user authentication for students and administrators, ensuring secure access and personalized records. Features included a searchable book database, real-time availability updates, and fine calculation for overdue returns. Improved efficiency and transparency in library operations for both students and staff.

Stock Predictor application

Designed and implemented an ML-based application that provides real-time stock price updates and predicts future stock prices based on historical and current data. The application leverages advanced machine learning algorithms to deliver accurate predictions and presents users with actionable insights into potential market trends.

Personal voice assistance

Developed a personal voice assistant capable of processing voice commands to perform various tasks, including retrieving information about people or objects, playing YouTube videos, providing data- driven answers, telling jokes, announcing the current time, and more. The assistant integrates natural language processing and API interactions to deliver a seamless and interactive user experience.

HARD AND SOFT SKILLS

Programming Language - PHP, Python, HTML, CSS , React .Js

MS Office : Word, Excel, Power Point

CERTIFICATES

CREATO HACKATHON 2023 - 25 March, 2023 -

I actively participated in this state level programming competition organized by Indian Society for Technical Education (ISTE), Gujarat section & BBIT, at Vallabh Vidyanagar.

Python for Data science -7 july,2024-

Completed the NPTEL course on Python for Data Science, gaining proficiency in Python programming and its application to data analysis, visualization, and machine learning. Acquired hands-on experience with libraries like NumPy, Pandas, and Matplotlib to process and analyze large datasets effectively.

LANGUAGES

Gujarati, Hindi, English

HOBBIES

Playing Cricket & Chess Traveling