

Bhuptani Sarthak

Computer Engineering Student | Developer Intern

Final year Computer Engineering student with practical experience in full stack development using React.js, Django, and PHP. Built projects like stock predictor, quiz system, and news app. Passionate about clean code, UI/UX, and continuous learning. Seeking a developer role to grow technical skills in a dynamic environment.

Una , Gujrat -362560

+91 7436059291

mrsarthak825@gmail.com

[LinkedIn](#)

[GITHUB](#)

Projects

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.

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.

News App

- Built a responsive news web application using React.js that fetches real-time headlines from News API. Implemented category-wise filtering, search functionality, and a clean UI to enhance user experience.

Education

August 2023 – April 2026

LDRP Institute of Technology and Research

B.Tech in computer engineering

May 2020 – June 2023

B & B Institute and Tach, Anand

Diploma in computer Engineering

March 2016 – March 2018

Alpha Vidya Sankul, Junagadh

SSC

Certificates

Creto Hackathon

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.

NPTEL

Python for Data science

7 July 2023-

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.

Skills

- Languages:** Python, JavaScript, PHP
- Frameworks/Libraries:** React.js, Django
- Web:** HTML, CSS, REST API
- Tools:** Git, GitHub, VS Code, Netlify
- Database:** MySQL, SQLite

Languages

- English
- Gujrati
- Hindi