

# Mihir Chavda

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## TECHNICAL SKILLS

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Languages	C,C++,Python, Java,HTML,CSS,JavaScript,PHP,MySQL
Technologies/Frameworks	Bootstrap,Git,Advance Java,JSP
Others	Data Structure & Algorithms,Object Oriented Programming, DBMS, Computer Networks,Operating System

## EDUCATION

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<b>Gujarat Technological University</b>	2020-2024
Bachelor of Engineering (Information Technology) - <b>CPI - 9.15</b>	Rajkot, Gujarat

## PROJECTS

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### **MoodBeats** - [python(Keras,Flask),javascript,HTML,CSS]

[Link](#)

- A one-stop destination for instant mood-based music recommendation
- Developed Flask-based web application that allows users to select their preferred language and singer, and then captures their facial expression using a webcam, result to emotion detection which is used to search for songs by the selected singer in the selected language that match the user's predicted emotion, with the search results displayed in a web browser.

### **PathDarshak** - [Android,python,XML,object detection]

[Link](#)

- A revolutionary Android application that empowers visually impaired individuals to navigate their daily lives with confidence and ease.Utilizing advanced voice feedback technology, this app provides real-time audio guidance, helping users safely and independently traverse unfamiliar environments.
- Say goodbye to the limitations and uncertainty of traditional mobility aids, and experience the freedom of a world that is truly accessible, With The PathDarshak every step becomes a journey towards independence and empowerment.

### **Charista** - [java,JSP,HTML,CSS,javascript,MYSQL]

[Link](#)

- built a web application from scratch specifically designed to support and empower underprivileged children by providing a convenient and secure method for individuals and organizations to donate money or food.
- Web application provides user friendly UI along with safe and secure payment Gateway system.

## CODING PROFILE LINKS

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- **3-star** CodeChef - Participated in many contests and solved various questions on reasoning. [Link](#)
- **4-star** HackerRank - Solved various questions of problem solving [Link](#)
- skilled problem solver with over 500 coding score on GFG platform, demonstrating exceptional abilities in finding effective solutions to complex coding challenges. [Link](#)

## ACHIEVEMENTS

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- Secured **1st rank** in Research Paper competition in our college.
- Secured **2<sup>nd</sup> rank** in Code Blooded an coding competition held in our college.
- Secured Global Rank **204** in codeshef Starters 71.
- Selected as the **Finalist** of Azadi Ka Amrit Mahotsav Hackathon 2022