

# MAKADIYA BHAVYA A

+91 9558905727

[makadiyabhavya@gmail.com](mailto:makadiyabhavya@gmail.com)

[Portfolio](#)

[LinkedIn](#)

[GitHub](#)

## Education

**Dharmsinh Desai University, Nadiad, Gujarat**

**2022 – 2025**

*B.Tech in Information Technology*

*7.40/10 CPI*

**A. V. Parekh Technical Institute, Rajkot, Gujarat**

**2019 – 2022**

*Diploma in Computer Engineering*

*9.40/10 CGPA*

**Shri Sarveshwar Vidhya Mandir**

**2018**

*S.S.C*

*PR 96.76*

## Technical Skills And Interests

**Languages:** C/C++, Java, JavaScript, PHP, HTML, CSS

**Libraries/Frameworks:** ExpressJS, ReactJS, Spring Boot, C++ STL

**Cloud/Databases:** MongoDB, Firebase, MySQL

**Others:** VSCode, IntelliJ, Git, Github, SDLC, Agile

**Areas of Interest:** Full Stack Development, Web and App Development

**Soft Skills:** Problem Solving, Active Learning, Presentation, Adaptability

## Relevant Coursework

- Data Structures & Algorithms
- Software Engineering
- Design & Analysis of Algorithms
- Full Stack Development
- Database Management Systems
- Java Programming
- App Development
- Applied Operating Systems

## Internship

### DS Infoway

**May-2023 June-2023**

*Web Development Intern*

*Rajkot, Gujarat*

- Acquired hands-on experience in web development, developing Full Stack web applications using JavaScript, ReactJS, HTML, CSS, Bootstrap.
- Explored diverse methodologies of software maintenance, utilizing tools such as Git, JIRA.

## Projects

**Real Estate Property Selling** | [Source code](#) | Website-based platform for property sales

**March 2024**

- Developed a responsive platform for property listings and management using the MERN stack and Tailwind CSS.
- Implemented features such as user registration, reviews, an admin panel, JWT, and Google authentication.
- Established a flexible user role system for regular users and admins.
- Tech Stack: MongoDB, ExpressJS, ReactJS, NodeJS, Tailwind CSS.

**Book Store** | [Source code](#) | Full-stack application for book and author management

**March 2024**

- Developed a web application for managing a collection of books and authors, complete with dedicated user and admin interfaces.
- Leveraged Spring Boot for a scalable backend, ensuring efficient server-side operations and data management.
- Developed a interface for a book management, featuring registration, book reviews, and robust admin content management.
- Tech Stack: ReactJS, Spring Boot, MySQL.

**News WebApp** | [Source code](#) | A React-based web application providing real-time news

**June 2023**

- Developed the application using React and Bootstrap, ensuring a cutting-edge, responsive, and user-friendly interface.
- Integrated the News API to provide real-time news updates.
- Tech Stack: ReactJS, Bootstrap, API.

**Indian Food Recipes** | [Source code](#) | A website-based platform providing recipes of famous Indian dishes

**March 2022**

- Designed the platform to ensure a seamless and secure experience for both users and administrators.
- Responsive and visually appealing interface crafted with Bootstrap for an optimal user experience.
- Enabled user registration, authentication, and interactive features like comments, feedback, and ratings.
- Implemented an admin panel to manage and curate recipe content efficiently.
- Tech Stack: PHP, HTML, CSS, Bootstrap, MySQL.

## Achievements

### ISRO

**A. V. Parekh Technical Institute**

- Participated in the ISRO Exhibition & Science Carnival 2020 at A.V. Parekh Technical Institute. Awarded a certificate for Presentation.

### ISRO

**Atmiya School**

- Participated in the ISRO Exhibition & Science Carnival 2016 at Atmiya School. Contributed to the demonstration model of the Polar Satellite Launch Vehicle.