

# Adarsh Patel

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Baroda, Gujarat

## Education

### M.Sc.IT

ISTAR Collage • Anand, Gujarat  
04/2023  
Graduated —7.62 GPA

### B.Sc.IT

Natubhai V. Patel College of Pure & Applied Sciences • Anand, Gujarat  
05/2021  
Graduated —8.30 GPA

## Skills

Communication skills, Time management, Conflict Resolution, Leadership, Team work, HTML5, CSS3, Bootstrap, JavaScript, ReactJS, Java, PHP, ExpressJS, MongoDB, Microsoft SQL Server, PostgreSQL

## Experience

### Junior Front End Developer

Bapa Sitaram Group of companies • Baroda, Gujarat  
05/2023 - Present

- Developed and maintained user-friendly web-based software utilizing React.js, Axios, React Router, and Material-UI.
- Implemented responsive designs and ensured cross-browser compatibility to enhance user experience.
- Leveraged functional components and React hooks to streamline development processes and improve code readability.
- Integrated Identity and Access Management (IAM) solutions to ensure secure user authentication and authorization.
- Collaborated with cross-functional teams to gather requirements, troubleshoot issues, and deliver high-quality solutions within project timelines.
- Actively participated in code reviews and provided constructive feedback to enhance team efficiency and code quality.
- Stayed updated with the latest front-end development trends and technologies to continually improve skills and contribute innovative solutions.
- Developed and launched **rgva.in**, an Ayurveda e-commerce website, enhancing user experience through intuitive design and robust functionality.
- Created **bsre.in**, focusing on user-centric design and seamless navigation, resulting in improved customer engagement and satisfaction.

This experience section highlights the key technologies and skills relevant to a junior front-end developer role, showcasing proficiency in React.js, Axios, React Router, Material-UI, hooks, and IAM integration.

## Languages

Gujarati, Hindi, English

## Certificates

Interactivity with JAVA Script, Introduction to Web Development

## Projects

APT Technical Project

- Developed as a foundational project to enhance my skills in **React.js** and familiarize myself with various libraries.
- Leveraged essential React features and installed libraries to create a responsive and interactive web application.
- Focused on best practices in component structure, state management, and UI design.

### **Shopping Center Project**

- Developed a fully functional e-commerce platform using **React**, **Vite**, **TypeScript**, and **Material-UI**.
- Implemented user authentication features, including secure login and signup with encrypted passwords, utilizing **cookies** and **JWT** for authentication.
- Managed application state effectively with **Redux**, ensuring smooth user experiences and efficient data handling.
- Integrated APIs to fetch data from a structured **Express.js** backend, ensuring seamless data flow and functionality.
- Designed and developed an inventory management system for efficient product stock management.

### **Payroll System**

- Designed, Developed, test desktop application based on VB.NET .
- Employee Salary system, which included HRA ,DA for include in salary.
- created monthly report according to payments.

### **CRM for Railway**

- Created a railway services and deployed on server.
- CRM is made using HTML5, CSS5, and php .
- CRM program were specifically developed to increase the monitoring of the material for the rail environment.
- Railway Customer Relationship Management ,which included travel allowance, railway parts and bills.