DHRUV PRAJAPATI

FullStack Developer

CONTACT

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SKILLS

Frontend: React.js, React Hooks,
Context API, React Router,
HTML5, CSS3, JavaScript
(ES6+), Tailwind CSS,
Responsive Design,
Accessibility (a11y)

Backend: Node.js, Express.js,

REST API Development,

Authentication (JWT, OAuth),

RBAC, Input Validation, Error

Handling

Databases: MongoDB,

Mongoose, MongoDB Atlas,

MySQL

DevOps & Tools: Git, GitHub,
Postman, Vercel /Render
Other: PHPMailer, Gmail SMTP.

TensorFlow, Flask,
Swagger/OpenAPI (basics)

EDUCATION

SSC Sarvananik vidhyalaya 2018 – 2020

HSC Sarvananik vidhyalaya 2020 – 2022

BACHELOR OF ENGINEERING Saffrony Insitute Of Technology 2022 - 2026 Full-stack developer with hands-on experience building dynamic, secure, and responsive web applications using the MERN stack and modern web technologies. Delivered production-ready features including authentication, CRUD operations, real-time data handling, and API integrations. Strong collaborator with exposure to Agile workflows, CI/CD, and deployment on modern cloud platforms. Interested in MERN, full-stack, frontend, and backend roles.

EXPERIENCE

MERN STACK DEVELOPER

JUN 2025 - JULY 2025

CreArt Solutions Pvt. Ltd., Ahmedabad

- Built modules for an Employee Management System using the MERN stack, implementing secure authentication, CRUD operations, and dynamic employee record handling.
- Integrated JWT-based auth, role-based permissions, and input validation to strengthen API security and data integrity.
- Debugged and optimized API endpoints and React components for better reliability and responsiveness.
- Tech: MongoDB, Express.js, React.js, Node.js, Mongoose, JWT, Postman, Git

PROJECTS

Hotel Booking System [GitRepo]

Tech: PHP, MySQL, HTML, CSS, JavaScript, PHPMailer

- Developed a full-stack booking platform with secure user authentication, realtime room availability, booking management, and cancellations.
- Integrated PHPMailer with Gmail SMTP to send confirmation emails and booking updates; designed a fully responsive UI for mobile and desktop.

Medical Image Enhancer [Link]

Tech: Flask, TensorFlow, HTML, CSS, JavaScript

- Built an Al-powered Flask web app for enhancing grayscale medical images (X-rays, CT) using pretrained EDSR models for real-time upscaling.
- Implemented file upload/download, inference pipeline, and deployed on Hugging Face Spaces for public access.

Weather Dashboard [GitRepo]

Tech: React, Node.js, Express, MongoDB, Tailwind CSS

- Created a dynamic weather application with real-time data and 5-day forecasts, animated charts, dark mode, and city search.
- Ensured responsive design and smooth UX with optimized API calls and state management.

Password Manager [GitRepo]

Tech: MongoDB, Express, React, Node.js, Tailwind CSS

- Built a secure MERN-based password manager with encrypted password storage, authentication, password strength meter, and modern responsive UI.
- Added features like copy-to-clipboard, dark mode, and custom encryption for enhanced usability and security.