

# Pratham Patel

+9199251-91465 — patelprathamkanubhai@gmail.com — patel-pratham-kanubhai-775424317 — Pratham-008 — Portfolio

**Career Objective** — Aspiring MERN Stack Developer seeking a challenging software development role where I can contribute to scalable web applications and continue learning modern tech stacks.

## Skills

**Languages** C, Java, Python, JavaScript, TypeScript, HTML/CSS

**Database** MySQL, MongoDB

**Tools** Git, GitHub, Postman

**Frameworks** React.js, Node.js, Express.js, Next.js, TailwindCSS

**Soft Skills** Problem-solving, Time Management

**OS** Windows 10/11

## Experience

### Frontend Developer – Tesseract Technolabs

Sep 2025 – Present

- Worked on multiple live client projects as part of the frontend development team.
- Developed and maintained React.js components with reusable and modular architecture.
- Integrated REST APIs to fetch, display, and manage dynamic data efficiently.
- Collaborated with backend developers and designers to implement user-facing features.
- Improved UI responsiveness and performance across different screen sizes.
- Gained hands-on experience with real-world development workflows, debugging, and version control using Git.

## Education

### Bachelor of Engineering in Computer Engineering

LDRP Institute of Technology & Research, Kadi Sarva Vishwavidyalaya University

CGPA: 7.35

2022-2026

### Higher Secondary Certificate (HSC) – GSHSEB

2022

### Secondary School Certificate (SSC) – GSHSEB

2020

## Certifications

- NPTEL – Python Programming
- NPTEL – Enhancing Soft Skills and Personality

## Projects

### Class-Room Attendance & Feedback System

Nov 2024 – Jan-2025

- Tech Stack - Node.js, Express.js, HTML/CSS, SQL
- Developed a secure and dynamic student attendance system that generates QR codes based on the current date. Each day a new QR code is created, ensuring valid and time-specific check-ins. Used SQL for storing user data and Express for backend APIs.
- Github(Professor) Github(Student)

### Multi-Vendor E-Commerce Platform

Feb 2025 – Apr-2025

- Tech Stack - React.js, Next.js, MongoDB, Tailwind CSS, Node.js, Express.js, Razor-pay
- Built a fully functional multi-vendor e-commerce platform allowing multiple sellers to manage products and customers to place orders. Implemented user authentication, product management, and a responsive UI using React. Built a platform with product management, shopping cart, secure payments, and admin panel.
- Github(Admin) Github(User)
- Live/Admin) Live(User)

### AI-Powered Website Builder

Apr 2025 – Jun-2025

- Tech Stack - React.js, Tailwind CSS, TypeScript, WebContainer API, GROK API
- Created a no-code website builder that allows users to generate, preview, and edit websites live in-browser with auto file structure generation and code preview. For Code Generation Grok api and implemented Webcontainer for Preview.
- Github(FE-BE)

### Socket.IO Based Chat Application

Jul 2025 – Aug-2025

- Tech Stack - React.js, Tailwind CSS, JavaScript, WebSockets, Cloudinary, JSON Web Tokens (JWT), MongoDB, Express.js, Node.js, Daisyui
- Built a MERN stack chat app with JWT authentication, real-time messaging via Socket.IO, image sharing, and profile picture upload. Designed a responsive UI using Daisyui and implemented secure REST APIs for user and message handling.
- Github