# Priyanshu Patel

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in priyanshu003

• devopriyanshu

#### Education

VIT Bhopal University, Sehore (M.P)

Oct 2022 - Jun 2026

B. Tech Computer Science and Technology; CGPA: 8.41/10

Dynamic Public School Bhopal (M.P.)

Year of Passing: 2021

Class XII PCM M.P. Board; Grade:93%

T. f.D : 0040

St. Joseph's Sr. Sec. School, Pipariya (M.P.) Class X CBSE Board; Grade:93%

Year of Passing: 2019

# Experience

#### React Native Intern

Dec 2024 - Feb 2025

Cufront HealthCare

- Contributed to the development of a cross-platform healthcare mobile app enabling doctor discovery, appointment booking, and profile management.
- Designed and implemented modular, reusable UI components for appointment slots, doctor availability, and booking workflows.
- Collaborated with backend and design teams, maintaining clean Git workflows and writing unit-tested code.

# **Projects**

# Full Stack Wellness App — React, Node.js, PostgreSQL, Express, REST APIs

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- Built a production-grade wellness platform enabling expert consultations, health center discovery, and user health logging.
- Designed scalable backend with PostgreSQL and REST APIs supporting users, experts, and centers.
- o Implemented role-based auth using OAuth & JWT; modular frontend with React and Tailwind.

### AI Powered Browser Assistant — Python, Playwright, OpenAI API, FastAPI

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- Built a Python-based AI agent that automates browser tasks using natural language commands.
- Integrated Playwright with OpenAI GPT to perform actions like search, click, scroll, and form-filling.
- Developed a modular command-parsing engine to translate text input into browser control steps.

### Real-Time Weather App — React.js, React Query, OpenWeatherAPI

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- Built a real-time weather app with location-based dynamic updates and forecast insights.
- Used React Query for efficient API state management and background data refetching.
- Integrated OpenWeatherAPI to display accurate current conditions and 5-day forecasts.

#### **Technologies**

Languages: C++, JavaScript, TypeScript, Python, SQL

Frameworks/Libraries: React.js, React Native, Express.js, Node.js, React Query, Tailwind CSS

Tools/Technologies: Git, Playwright, OAuth 2.0, PostgreSQL, REST APIs, OpenAI API, Docker (basic), Linux, VS Code

#### Achievements and Collaboration

- Solved 300+ problems on Leetcode, strengthening algorithmic thinking and problem-solving skills.
- Hosted a university webinar on Cloud Computing, educating 100+ students.
- Led cross-functional teams during university hackathons, coordinating development workflows.