

Divyanshi Vishwakarma

vishwakarmadivyanshijan10@gmail.com — +91 9696492080 —
linkedin.com/in/divyanshi-vishwakarma — github.com/divyanshiv10

Education

B.Tech in Computer Science and Engineering
VIT Bhopal University, Bhopal, Madhya Pradesh

CGPA: 9.01
Sep 2022 – May 2026

Skills

Languages: Java, C++, Python, HTML, CSS, JavaScript

Web Technologies: React.js, Node.js, Express.js, Bootstrap, Tailwind CSS, Vite, REST APIs, Firebase

Developer Tools & Platforms: MySQL, VS Code, IntelliJ, Firebase

Projects

SkillSync – Resume Optimizer

May 2024 – Jul 2024

- Built a full-stack resume optimization platform using **React**, **Node.js**, **Express**, enabling users to improve ATS match scores by **30%**.
- Integrated an **AI-driven chatbot** that delivered personalized resume insights, boosting user engagement by **25%**.
- Enhanced keyword extraction logic, increasing accuracy of missing-skill detection by **22%**.
- Created an interactive UI in **Bootstrap** with a live preview panel, raising session duration by **20%**.
- Improved backend performance by restructuring APIs and cutting response time by **18%**.

Prepify – Preparation Tracker

Jan 2024 – Apr 2024

- Built a real-time study planner using **React** and **Firebase Firestore**, enabling instant cross-device sync for **100%** of user actions.
- Implemented secure login with **Firebase Auth**, reducing unauthorized attempts by **40%**.
- Crafted a dual-theme responsive interface in **Tailwind CSS**, achieving **95%** mobile responsiveness.
- Improved UI performance by managing state with React Hooks, reducing front-end load time by **15%**.
- Added analytics and progress tracking, helping users boost weekly task completion rates by **30%**.

MediMinds – Health Bot Assistant

Jan 2024 – Mar 2024

- Developed an intelligent health assistant using **React**, **Vite**, **Node.js** with integrated third-party **REST APIs**.
- Implemented real-time hospital and pharmacy locator using the **Google Maps API**, improving search accuracy by **25%**.
- Enhanced data organization through structured JSON parsing, reducing API errors by **18%**.
- Delivered a mobile-optimized UI with Vite + React, achieving a **95% Lighthouse** mobile performance score.

Leadership & Achievements

- Public Relations Lead for AI & Fintech Clubs; increased event participation by **30%** and handled outreach for **500+** attendees.
- Ranked in the **top percentile** among **2,000+** participants in **Mynta HackerRamp 2024**.

Certifications

- Full Stack MERN Developer (SmartBridge)