# Somesh Rathore

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### **EDUCATION**

VIT BHOPAL UNIVERSITY Bhopal, Madhya Pradesh Bachelor of Technology in Computer Science and Engineering. Sep 2026 Cumulative GPA: 7.82/10.0

Relevant Coursework: Data Structures and Algorithms, Object-Oriented Programming, Database Management Systems.

### **WORK EXPERIENCE**

Firstcontact: Chandigarh, India

Web Development Intern, Dec 2024 - Mar 2025

- Improved and optimized the frontend of the company's website using Wix, improving UI responsiveness and enhancing user experience, resulting in a smoother navigation flow.
- Integrated backend databases, enabling seamless data connectivity and efficient content management, which improved website performance and user engagement.
- Executed a series of corrective measures to refine website usability, incorporating user feedback from 300+ sessions; streamlined navigation led to a significant decrease in bounce rates and improved user satisfaction scores by 20%.

# **PROJECTS**

#### STUDENT GRIEVANCE MANAGEMENT SYSTEM

- Developed and deployed a web platform for streamlined submission and tracking of college-related issues, increasing student engagement rates by 40% and reducing response times from 72 hours to 24 hours.
- Engineered a responsive web interface, optimizing page load speeds by 40%, enhancing user satisfaction, and reducing bounce rates; ensured seamless navigation for over 5,000 unique visitors weekly.

#### FARM MANAGEMENT SYSTEM

- Pioneered a **farm management platform**, optimizing **15+** farming processes to enhance task efficiency and minimize manual effort.
- Constructed crop management system featuring tailored fertilizer suggestions, boosting yield by 30%.
- Created a personalized Crop Recommendation tool for farmers, boosting engagement by 40% through feedback surveys.
- Designed a Crop Disease Prediction system, reducing losses from outbreaks by 15% in early growth phases.

#### **SKILLS**

Technical Skills: C,C++, JavaScript, React.Js, Tailwind CSS, MySQL, HTML, CSS, Git.

Non-Technical Skills: Figma, UI/UX.

## LEADERSHIP AND RESPONSIBILITIES

## FINE ARTS CLUB - Event Management Co-Lead

- Coordinated a team of 75 core members and engaged over 400 overall participants in the successful execution of more than six events, attracting a total attendance exceeding 2000 individuals while ensuring all objectives were met.
- Mentored new team members, providing guidance and fostering team collaboration to meet tight deadlines and produce high-quality results.

#### **ACHIEVEMENT**

- **G. Vishwanathan Challenge:** Accomplished a **150-day coding challenge**, showcasing consistency and commitment to coding excellence.
- LeetCode: Maintained a 153-day consecutive coding streak, achieving a global ranking of 3,04,387 and a rating of 306,574/653,032.
- GeeksforGeeks: Successfully completed an 160-day coding challenge, enhancing analytical and algorithmic skills.