SOURABH KUMAR MAHUVAR

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Summary

Final-year Computer Science student with strong skills in problem-solving and full-stack development. Passionate about designing and building impactful projects, and applying innovative, technology-driven solutions to complex real-world challenges. Highly adaptable and eager to learn, with a strong commitment to delivering high-quality results efficiently and consistently.

Education

Bansal College of Engineering, Mandideep   2022 - 2026

BTech - Computer Science and Engineering | CGPA: 8.04

Tagore Model Hr. Sec. School
Class 12th – MP Board | 81.2%   2020-2021
Class 10th – MP Board | 83.4%   2018 - 2019

Projects

PrepStack – Personal Placement Tracker - (View Live)

Tech Stack: React.js, Tailwind CSS, Chart.js, Node.js, Express.js, MongoDB.
- Designed & developed a complete placement preparation platform with an interactive dashboard, daily streak tracking, goal progress visualizations, and company-specific checklists.
- Integrated an advanced DSA Prep Hub with 450+ curated interview questions, smart search, progress tracking, subject goals, study hours monitoring, and daily study logs.

Zenora – AI-Powered Mental Therapy Web App - (View Live)

Tech Stack - React.js, Flask, Tailwind CSS, Python, Machine Learning
- Led a hackathon team to develop Zenora, an AI wellness platform whose core features include personalized therapy recommendations, daily mood tracking, and guided journaling.
- As the team's lead frontend developer, I personally architected and built the responsive user interface for all core features, including the modules for mood tracking and guided journaling.

ResuMind – AI Resume Analyzer - (View Live)

Tech Stack - React, JavaScript, Tailwind CSS, Zustand, Puter.js
- Designed and built an AI-driven resume analyzer that provides users with job-specific feedback and calculates an ATS compatibility score to improve job application success.
- Leveraged React 19 and Zustand for highly efficient state management and utilized Puter.js for scalable backend services, delivering a responsive experience accessible on all devices.

Technical Skills

Languages: C++, JavaScript, Core java.

Frontend: React, HTML, CSS, Tailwind CSS.

Backend: Node.js, Express.js, REST APIs, Appwrite
Databases: MongoDB, MYSQL.
Developer Tools: Git & GitHub, VS Code, Postman.
Core Competencies: Data Structures & Algorithms (DSA), Object-Oriented Programming (OOPS)

Achievements

- Completed 4-week AI Azure internship by Microsoft & AICTE, building a Rainfall Prediction ML model.
- Winner of "Most Creative Idea & Presentation" at Codective 3.0 State Level Hackathon.
- Achieved 1,972 (Knight) rating on LeetCode, ranking in the top 2.95% globally.