Avantik Thakur

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Shimla, Himachal Pradesh

SUMMARY

Front-End Web Developer skilled in React, Next.js, Tailwind CSS, with a solid grasp of Node.js, Express, and MongoDB for backend integration. Built responsive, user-friendly interfaces with clean, maintainable code. Solved 250+ LeetCode problems, showcasing strong problem-solving skills. Fast learner, collaborative, and passionate about crafting impactful web applications.

SKILLS

- **Programming:** C++, Javascript, SQL, Python
- **Frameworks:** Reactjs, Nextjs, Tailwindcss, Nodejs
- **Competitive Programming:** Solved 250+ leetcode question to enhance DSA / DAA skills.

WORK EXPERIENCE / PROJECTS

SKILLBIT TECHNOLOGIES | Remote   **MAY 2025 - JUL 2025**

Key Responsibilities

- Developed two responsive frontend web applications using HTML, CSS, JavaScript, and React.js:
  - **1. Weather App:**
    - → Integrated OpenWeatherMap API to fetch real-time weather data.
    - → Implemented features such as location-based search, temperature conversion (°C/°F)
    - → Optimized for mobile devices using responsive design principles
  - **2. Image Gallary app:**
    - → Designed an interactive image gallery with grid layout and modal previews for sizes.
    - → Implemented filtering and search functionality for better user experience.

AI DRIVEN MOCK INTERVIEW APP   **APR 2025 - PRESENT**

An Full Stack Web app with real time responsive AI interviewer

- Built a fully responsive mock interview platform using Next.js, Tailwind CSS, shadcn/ui, and Firebase for authentication and data handling.
- Integrated Vapi AI voice agents and Google Gemini to conduct real-time AI interviews with instant, personalized feedback.
- Designed and implemented features like:
  - Secure authentication (Firebase email/password)
  - Interview creation & voice interaction
  - Dynamic feedback system with transcripts
  - Dashboard to manage interview history
- Prioritized modern UX with accessible, mobile-first design and interactive UI transitions.

EDUCATION & CERTIFICATIONS

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY (JUL 2022 - JUN 2026)

Bachelors of Technology, Computer Science
- **GPA**: 7.9 / 10
- **Coursework:** Algorithms, DSA, OS, web technologies, OOPS, Computer Networks, Compiler Design

EXTRACURRICULAR ACTIVITIES

Programming Instructor

IEEE JUIT