Amber Soni

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SUMMARY

Passionate programmer and web developer with a knack for creating innovative and user-friendly solutions. Seeking an opportunity to contribute my skills and grow in a dynamic and challenging environment.

EDUCATION

- **B.tech in Computer Science**| Jabalpur Engineering College, Jabalpur   August 2021 – May 2025
- **12th**| Model H.S. School of Excellence, Jabalpur (2018–2019)|Percentage: 81.2%   2018 – 2019
- **10th**| Model H.S. School of Excellence, Jabalpur (2016–2017) | Percentage: 92%   2016 – 2017

SKILLS

Languages: JavaScript, C++, SQL, Java,
Web Technologies: HTML5, CSS3, React.js, Node.js, Redux(RTK), MongoDB
Core Subjects: ,Software Engineering (SDLC), DBMS, OOPs, Data Structures and Algorithms,(500+ problems solved on various platforms)

PROJECTS

AirNote- offline- noticeboard | ReactJs, NodeJs, indexedDB

- Developed **AirNote** , a **centralized** offline noticeboard web app enabling **real-time messaging** and **media sharing** over local Wi-Fi **without internet**.
- Engineered efficient **Socket.IO** integration for instant data synchronization and **peer-to-peer communication**.
- Optimized local data handling with **IndexedDB** and file streaming, achieving **fast file uploads** upto 50% faster than other apps and downloads even in low-connectivity environments.

Weather App | HTML, CSS, JavaScript, React.Js

- **Built** a **real-time weather tracking web application** using **ReactJS** and the **OpenWeatherMap API**, delivering accurate and location-based weather updates.
- Implemented **API integration for dynamic weather data retrieval**, enabling the app to display live temperature, humidity, and weather conditions.
- **Boosted app performance** by employing efficient ReactJs **state management**, achieving faster rendering and improved responsiveness.

EXPERIENCE

Frontend Web Development - Bharat Intern   Oct' 2023 – Nov' 2023

- **Developed a responsive Netflix clone UI** using **HTML**, **CSS**, and **JavaScript**, showcasing expertise in modern web design principles, including **flexbox layouts**, **smooth animations**, and **cross-browser compatibility**.
- Applied an engaging and **user-friendly** interface that emulates Netflix's aesthetic, focusing on **dynamic content rendering**, **interactive elements**, and **optimized load times** to enhance user satisfaction.

CERTIFICATIONS

- **AI builder - MPFITT- IIT, Delhi**   Feb' 2024 - Apr' 2024
- **Training HTML, CSS, JavaScript, Aegis-I Net Pvt.Ltd.**   May' 2022 - Jun' 2022