

SONAM

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TECHNICAL SKILLS

Languages: Java, C, JavaScript, React.js

Frontend Technologies: HTML, CSS, Tailwind CSS

Backend Technologies: Node.js, Express.js

Databases: MongoDB, Relational Database (MySQL)

Developer Tools: Git, Github, VS Code

Relevant Coursework: Data Structures & Algorithms, Operating Systems, OOP, DBMS

EXPERIENCE

Web Development Intern | PRASUNET Company

July 2024

- Integrated a weather API to display real-time weather data, reducing page load time by 20%.
- Developed a responsive interface, optimizing user experience across various devices.
- Utilized JavaScript to handle API requests and dynamically update the UI.

PROJECTS

CodeFlow (Real-time online IDE) | GitHub

- Developed a real-time collaborative IDE using the MERN stack (MongoDB, Express, React, Node.js).
- Implemented features like live code editing, real-time syntax highlighting, and auto-completion.
- Built a scalable backend to manage user sessions and file storage for seamless collaboration.

Weather Application | GitHub

- Built a responsive weather app using JavaScript, HTML, and CSS, displaying real-time weather data from an API.
- Enhanced user engagement by 25% through improved search functionality and dynamic data updates.

SyncUp (Video Conferencing Application - ongoing)

- Developed a video conferencing platform with real-time communication features using a full-stack MERN framework.
- **Frontend:** HTML, CSS, JavaScript, React
- **Backend :** Node.js, Express, MongoDB

ACHIEVEMENTS

- Accomplished 5 Stars in **Problem-Solving** and Java Programming on **HackerRank**.
- Solved 350+ DSA problems on **LeetCode**.
- Secured 200 days badge 2024 on LeetCode.

EDUCATION

Harcourt Butler Technical University, Kanpur | Masters in Computer Applications

- CGPA: 9.4 2023 - 2025

Jai Prakash University, Chapra | Bachelor of Computer Applications

- Percentage: 75.9 Nov-2020