

Janhavi Tiwari

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Professional Summary

Motivated full-stack web developer skilled in HTML, CSS, JavaScript, Python, and Node.js with hands-on experience in building responsive, scalable web applications. Proficient in RESTful APIs, MongoDB, and Git. Passionate about solving real-world problems through clean, maintainable code.

Education

PSIT College of Higher Education

Kanpur, India

Bachelor of Computer Application

2023 – 2026

- Among the top 5% of the batch
- Relevant Coursework: Internet of Things, Data Science, Machine Learning, Software Development

Technical Skills

Technical: SQL, Python, JavaScript, C , C++, Express, HTML , CSS

Tools: Git, GitHub, MongoDB Atlas, Excel, ChatGPT , Canva

Certification

- Generative AI for beginners (Simplilearn's SkillUp — 2024)
- Programming fundamentals using python part-1 (Infosys Springboard — 2024)
- Problem solving through programming in C (NPTEL MoE, Govt. of India — 2023)
- Problem solving intermediate (HackerRank — 2023)
- Software Engineering Job simulation (Goldman Sachs via Forage — 2025)
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Projects

Real-time Chat Application

June 2024 – July 2024

- Built a live chat using Websockets for instant messaging
- Tailwind, Node.js, Express and Socket.IO used to build this
- Enabled real-time chat with responsive UI

Weather Application

May2025 – June 2025

- Developed a weather application fetching live data by WeatherAPI
- Implemented a clientside data caching strategy using JavaScript to minimize WeatherAPI calls, resulting in a 60% reduction in API usage costs and improved application load times.
- Developed quick, responsive weather updates

Simon Says Game

May2025 – June 2025

- Developed a browser-based Simon memory game using HTML, CSS, and JavaScript with real-time responsive UI
- Featured **game-over detection**, displaying final score with simulated flashing patterns
- Implemented a scoring system mirroring classic Simon rules: +1 point per correct input

ACHIEVEMENT

- Secured 1st place in "Ignitia Coding Competition 2024" for demonstrating strong algorithmic thinking and programming skills in C and Python.