KHUSHI TIWARI

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OBJECTIVE

An enthusiastic IT graduate with a focus on creating impactful solutions and user-friendly experiences. Looking to begin my career in a collaborative and growth-driven environment where I can contribute meaningfully and expand my technical and professional skills.

EDUCATION

B.TECH - Information Technology (GPA: 7.81/10)	2021-2025
Rajkiya Engineering College, Azamgarh (AKTU)Intermediate (Percentage: 84%)	2020
Lucknow Public School, Sitapur (CBSE) High School (Percentage: 89.8%) 	2018
Seniors Radiant Academy, Mishrikh (CISCE)	2018

TECHNICAL SKILLS

- Languages: Java, HTML, CSS, JavaScript
- Tools: VSCode, Github
- Coursework: Computer Networks, Operating System, DBMS and OOPs.

PROJECTS

- 1. Usability Hub Landing Page Clone (*HTML*, *CSS*, *JavaScript*) <u>https://khushitiwari26.github.io/usability-hub-clone/</u>
 - Recreated the UI of Usability Hub's landing page with pixel-perfect design and responsive layout.
 - Emphasized clean structure, modern animations, and cross-device compatibility.
- 2. Currency Converter Web App (*HTML*, *CSS*, *JavaScript*) <u>https://khushitiwari26.github.io/Currency-Converter/</u>
 - Built a real-time currency converter using an external API and JavaScript.
 - Integrated country flag display and ensured responsive design for various devices.
- **3. Rock Paper Scissors Game** (*HTML*, *CSS*, *JavaScript*) <u>https://khushitiwari26.github.io/Rock-Paper-Scissor/</u>
 - Developed an interactive game with score tracking and randomized computer moves.
 - Implemented logic for win/loss conditions and dynamic feedback on user actions.
- 4. Home Coffee Website (*HTML*, *CSS*, *JavaScript*) <u>https://khushitiwari26.github.io/Home-Coffee/</u>
 - Designed a modern, responsive website for a fictional coffee brand with product highlights and smooth UI flow.
 - Applied advanced layout techniques using CSS Grid and Flexbox.

5. Final Year Project - Blockchain for Medical Collaboration: A Federated Learning Based Approach

- for Multi class Respiratory Disease Classification (Python, Federated Learning, Blockchain)
 - Developed a system to classify respiratory diseases using decentralized machine learning.
 - Used federated learning to train models across devices without sharing patient data.
 - Integrated blockchain to securely log training updates and ensure data integrity.

ACHIEVEMENT

- Qualified GATE 2025.
- Among Top 10 students in IT Branch (B.Tech).