

# NISHA KUSHWAHA

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## EDUCATION

- ❖ **Institute of Engineering and Technology Lucknow, India**  
Master of Computer Applications (MCA) **CGPA: 9.78(1st sem) | (2023-Present)**
- ❖ **Technical Education and Research Institute Ghazipur, India**  
Bachelor of Computer Applications(BCA) **86.4% | (2020-2023)**

## ACADEMIC PROJECTS

- ❖ **MelodyMix | (April 2024) | [Github](#)**  
→ Led the creation of "MelodyMix," a dynamic music streaming website built with HTML, CSS, and JavaScript, offering users a diverse library of melodies across various genres and artists.
- ❖ **Codecraft | (June 2023) | [Github](#)**  
→ Built a web-based code editor with HTML, CSS, and JavaScript, featuring real-time code preview and syntax highlighting.
- ❖ **CovidCare | (Dec 2022 -Feb 2023) | [Github](#)**  
→ Developed a COVID-19 vaccination management system with real-time data tracking and scheduling, leveraging the covid19india.org API.  
→ Designed a user-friendly interface using HTML, CSS, JavaScript, and Bootstrap for efficient management of vaccination records.

## SKILLS

- ❖ Technical Skills: Java (DSA ), C,HTML ,CSS , JavaScript
- ❖ Familiar With: Bootstrap ,GitHub , Python ,MySQL

## EXPERIENCE

- ❖ **AI/ML intern | IBM Skills Build | (June 2024 -July 2024)**  
→ *Integrated AI/ML models* into a climate change detection system using IBM Watson Studio and developed a sophisticated chatbot on IBM Cloud, enhancing project efficiency with accurate predictions with 71% and automating 90% of customer interactions.
- ❖ **Web Development Intern | CodSoft | (Dec 2023)**  
→ *Executed front-end development tasks*, creating responsive, user-friendly web interfaces with HTML, CSS, and JavaScript.  
→ *Improved cross-browser compatibility* and enhanced user experience by 25% through meticulous coding.

## CERTIFICATIONS

- ❖ TCS ion communication Skill certificate | (March 2024)
- ❖ Student development program By PIBM | (Feb 2022)

## POSITIONS OF RESPONSIBILITY

- ❖ **Volunteer at Dean of Student 's Welfare | IET Lucknow** (Nov 2023- Present)  
→ Facilitated student support and welfare initiatives, including mental health programs, while assisting the Dean of Students' Welfare in enhancing campus life.  
→ Actively contributed to the Scholarship Committee, 200+ reviewing applications and advocating for student financial aid.
- ❖ **Tackled and solved more than 250 complex** problem-solving challenges on **leetcode** .
- ❖ **Successfully completed over 300+ diverse coding questions on GFG and CODECHEF showcasing my strong** problem-solving skills.