

Nisha Yadav

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Summary

Computer Science Engineering undergraduate with a strong foundation in **Full-Stack Web Development**, specializing in the **MERN stack (MongoDB, Express.js, React.js, Node.js)**. Skilled in **frontend/backend development**, **RESTful APIs**, and **responsive UI/UX design**. Experienced with **version control**, **database management**, and enthusiastic about **cloud computing**, **DevOps**, and **machine learning**.

Education

Pranveer Singh Institute of Technology, Kanpur B.Tech CSE-Internet of Things[CS IOT] CGPA: 8.7	2022 – 2026
Mantora Public School 12th CBSE Board: Science Stream (Physics, Chemistry, Mathematics) – Percentage: 87%	2020 – 2021
Mantora Public School 10th CBSE Board: Science Stream – Percentage: 94.2%	2018 – 2019

Experience

Code soft Internship <ul style="list-style-type: none">Built and deployed a MERN stack e-commerce site; reduced load time by 30%.Completed 10+ projects, including a Spotify clone and pet adoption app. Created interactive tools (Simon game, To-Do list) using real-time DOM updates.	July 2024 - August 2024
Pregrad Intern <ul style="list-style-type: none">Led outreach campaigns reaching 300+ students; boosted participation by 40%.	June 2023 - June 2023

Projects

Restaurant Website <ul style="list-style-type: none">Developed a responsive web app using React, Node.js, Express, and MongoDB to manage dynamic menus and restaurant-side order processing for 50+ items.	GitHub
E-Commerce Website <ul style="list-style-type: none">Built a full-stack e-commerce platform using React, Node.js, Express, and MongoDB, featuring JWT authentication, product image uploads, and admin-side CRUD operations. Handled 200+ product listings with real-time search, sorting, and filtering.	GitHub

Certificates and Achievements

- Achieved 5-star rank in HackerRank coding challenges. Solved 200+ problems on LeetCode.
- Infosys certifications in Python, DBMS, HTML, CSS, and JavaScript t with distinction.
- Participated in a clean and green Kanpur campaign under the Vrikshit Foundation.
- Attended a workshop on AI tools organized by B10x.

Technologies

Languages: Python, Java, JavaScript, SQL, C, HTML, CSS
Technologies/Frameworks: React, Node.js, Bootstrap, Express, MongoDB, Tailwind CSS, Git, GitHub,
Data Science/AI: Pandas, NumPy, Matplotlib, Machine Learning (Basic)
Deployment/Tools: Git, GitHub, MS Office, Excel