

Ashish Kumar Nanda

 [Portfolio](#)

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Education

Bachelor of Technology, Manipal University Jaipur

August 2023 - July 2027

Stream: Computer Science and Engineering (IoT) CGPA - 9.18/10

Relevant Courses: OOPS, Operating Systems, DSA, DBMS, Computer Networks, AIML

Technical Skills

- **Programming Languages:** C, C++, Java, Python, SQL
- **Frontend:** HTML5, CSS3, Tailwind CSS, Javascript, ReactJS
- **Backend:** NodeJS, ExpressJS, MySQL
- **Tools :** Git, GitHub, VSCode, Vercel, Canva, MySQL Workbench

Projects

University Management System | [Project](#)

- Created a University Management System with separate dashboards for Admin, Faculty, and Students
- Implemented features for student registration, course management, grading, attendance tracking with secure CRUD operations.
- Designed a responsive and user-friendly interface with validated data handling and database interactions.
- Tech Stack: PHP, MySQL, HTML5, CSS3, JavaScript

Personal Portfolio | [Project](#)

- Built a responsive personal portfolio, showcasing Home, About, Skills, Projects, and Contact sections.
- Designed a clean, modern UI with smooth navigation and responsive layout for all screen sizes.
- Deployed the site on Vercel for fast and reliable performance with continuous deployment.
- Tech Stack: Vite, React, Tailwind CSS, HTML5

SpeedZ - Typing Speed Test | [Project](#)

- Developed an interactive Typing Speed Test Web Application to measure WPM and accuracy.
- Designed a real-time text comparison algorithm to highlight correct, incorrect, and current characters while typing.
- Enhanced user experience through efficient DOM manipulation and event handling
- Tech Stack: HTML5, CSS3, JavaScript

Achivements

- Qualified for Round 2 in MUJHackX Hackathon among 1300+ participants at MUJ
- Solved 200+ DSA questions across coding platforms like LeetCode and GeeksforGeeks.
- Awarded Dean's List of Excellence for 3X semesters.
- Achieved 1st and 2nd positions in the Model Exhibition event at the National Creativity Olympiad for two consecutive years.

Certifications

- CCNA: Introduction to Networks | [Certificate](#)
- Fundamentals of Network Communication | [Certificate](#)
- *React Bacis - Meta* | [Certificate](#)
- *Introduction to Machine Learning - Duke University* | [Certificate](#)
- Programming in Java - NPTEL
- *Database Management System - NPTEL*

Additional Experience

- Technical Team Member, GDG - Worked within a dedicated technical team to organize and manage technical events, workshops, and hackathons for a club.
- Team Member, The Music Club - Active team member of The Music Club, serving as a vocalist