

# 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 - 9.13/10**

Relevant Courses: OOPS, Operating Systems, DSA, DBMS, Computer Networks, Artificial Intelligence and Machine Learning

## Technical Skills

- **Programming Languages:** C, C++, Python, Java, PHP
- **Frontend:** HTML, Tailwind CSS, Javascript, ReactJS
- **Backend:** NodeJS, SQL
- **Tools :** Git, GitHub, VSCode, Vercel

## 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, HTML, CSS, 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, HTML

### 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:** HTML, CSS, JavaScript

## Achievements

- Qualified for Round 2 in **MUJHackX Hackathon** among 1300+ participants at MUJ
- Solved **120+** DSA questions across coding platforms like **LeetCode** and **GeeksforGeeks**.
- Awarded **Dean's List of Excellence** for two semesters (II : **9.06 SGPA**, III : **9.40 SGPA** )
- 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 Bais - 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