PRATEEK PANDEY

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EDUCATION

NIT Jamshedpur

Master of Computer Application - 7.71 CGPA International Institute for Special Education

Bachelor of Computer Applications - 70.11%

Jamshedpur, Jharkhand, India 08/2023 - Present Lucknow, Uttar Pradesh, India 08/2019 - 05/2022

TECHNICAL SKILLS

Programming Languages: C, C++, JavaScript, Java, MySQL

Web Developement: HTML, CSS, Node.js, Express.js, React.js, Next.js, Tailwind CSS, MongoDB

Tools & Technologies: Git, Github, JWT, Postman

Databases: MySQL, MongoDB

Other: DSA, Algorithms, OOPS, Data Structures, Problem Solving

PROJECTS

Portfolio Website 6 04/2025-Present

• Developed a dynamic and responsive portfolio website using **Next.js**, **Tailwindcss** and **TypeScript**.

• Integrated Radix UI components and Framer Motion for accessible UI and smooth animations.

• Showcased personal projects and skills with a modern, minimal design and **dark/light** theme support via next-themes. Deployed on **Vercel** with **Custom Domain** integration.

DailyOrbit 🚱 04/2025-Present

- A web based task management app where users can share and manage their tasks efficiently.
- Users can categorise their tasks and also can track the progress.
- Implemented **private routes** for preventing private routes from unauthorised access, used **JWT tokens** for authentication.

TypeArena 6 06/2025-Present

- Built a typing platform where users can practice, create, and join typing contests.
- Implemented JWT authentication for secure user login and data management
- Used **MongoDB** to store user data, **Socket.io** live leaderboard.

EXPERIENCE

Organizing Head — Coding Competitions &

Society of Computer Science and Engineering — [NIT Jamshedpur]

01/2025-Present

- Organized and managed coding competitions with 50+ participants across multiple technical domains.
- Designed problem statements, evaluated submissions, and ensured smooth event execution.

ACHIEVEMENTS

- Codeforces (Pupil, Highest Rating: 1209) Solved 400+ problems, demonstrating strong algorithmic and problem-solving skills
- CodeChef (2-Star, Max Rating: 1565) Achieved a global rank of 232 in Starters 130 div4, showcasing proficiency in competitive programming.
- LeetCode (Max Rating: 1644) Solved 500+ problems, ranked 156,474/689,002 (Top 23.14%), highlighting DSA expertise.
- · Google GenAI study jams certificate.
- HackerRank (5-Star) Earned 939.11 points in Problem Solving and 272.19 points in C++, demonstrating strong coding proficiency.
- GeeksforGeeks (3-Star, Max Rating: 1609) Solved 400+ problems, showcasing data structures and algorithms mastery.

EXTRACURRICULAR ACTIVITIES

- Technical Head, SCSE Society (Society of Computer Science and Engineering): Led and organized 2+ coding contests with 100+ students participating and 8 problems set, fostering a learning community for juniors
- Member, NSS (National Service Scheme, NIT Jamshedpur): Managed multiple NSS events such as Cloth donation, contributing to community service projects, social awareness campaigns, and leadership activities.
- Chess Player in URJA PG Team