



Ramesh Kumar

Roll No.: 2206077

Bachelor of Technology

Computer Science and Engineering

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EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech., CSE	National Institute of Technology, Patna	7.92	Jul 2026
Senior Secondary	DWARIKA H/S MANDIRI,PATNA(BSEB)	82.6	Mar 2020
Secondary	J P S SARSAULLA BARWA MOTIHARI CHAMPARAN EAST BR(CBSE)	91.6	Mar 2018

PROJECTS

Shopping Website

Aug 2024

Tools: [HTML, CSS, JavaScript]

Features:

- Developed and maintained** a fully functional e-commerce website using HTML, CSS, and JavaScript, ensuring cross-browser compatibility and responsive design.
- Implemented user-friendly** navigation and interactive features such as product search, filtering, and sorting using JavaScript.
- Conducted usability testing** and gathered user feedback to continuously improve the website's functionality and design.
- Optimized website performance** by minimizing load times and improving page speed through efficient coding practices and image optimization.
- Maintained comprehensive documentation** of code, design decisions, and user guides to facilitate future development and maintenance.

SKILLS

- Programming Languages:** C, Java, HTML, CSS, Java Script, Python, OOPS
- Technologies:** Node JS, Express JS, MongoDB, React JS, MySQL
- Tools:** GIT, VS Code, IntelliJ Idea, MS Excel, MS word, Latex, Dev C++

ACHIEVEMENTS

- Competitive Programming:** Achieved a CodeChef rating of 1350 and a Codeforces rating of 900, solving over 500 problems across different platforms.
- Top 1.6 Percentile in JEE Mains 2022:** Scored 98.394 percentile and secured AIR 14,684 in JEE Mains 2022.

POSITIONS OF RESPONSIBILITY

- Member,** Sankalp/NSS, NITP

May 2023 – present

INTEREST

- Course Work:** Data Structure and Algorithm, Object-Oriented Programming, Operating System, Computer Networks, Database Management System, Web Development, Artificial Intelligence, Compiler Design
- Areas of Interest:** DSA, Web Developer
- Languages:** English, Hindi