

SHIPRANSHI KESHRI

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EDUCATION

National Institute of Technology Raipur

Information Technology, B.Tech - CPI - 7.63

2021 - 2025

Raipur, Chhattisgarh

Jawahar Navodaya Vidyalaya Malhar

12th - CBSE - Percentage - 84.6%

2019

Bilaspur, Chhattisgarh

Jawahar Navodaya Vidyalaya Malhar

10th - CBSE - CGPA - 9.4

2017

Bilaspur, Chhattisgarh

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Python
- **Web Technology:** HTML, CSS, JavaScript, React, Express, and Node.js
- **Database Management:** SQL, MongoDB
- **Technical Tools:** Linux CLI, Vim, Git, GitHub, Shell Scripting
- **CS Fundamentals:** OOPs Concepts, Operating System, DBMS, Computer Networks

ACHIEVEMENTS

- Secured **19th** rank amongst 250+ participants in TCP-3 contest conducted by NIT Raipur.
- Solved **615+** problems in CodeChef, LeetCode, GeeksforGeeks.
- Secured **2195th** rank amongst 21104 contestants in Leetcode Weekly 369.
- Qualified for free education at Jawahar Navodaya Vidyalaya through the JNVST exam.
- Won the Mathematics Olympiad twice .

PROJECTS

- **Blood Donation Help Website for SAHYOG - The Mentorship Club, NIT Raipur** [GitHub](#)
 - Developed a RESTful API to manage users, inventory, and blood requests with JWT for authentication and role-based access control.
 - Integrated an inventory management system to track blood units and availability.
 - Utilized data analytics and visualization to monitor donation patterns.

Skills Used: MongoDB, Express.js, React.js, Node.js

- **Finance Tracker Application** [GitHub](#)
 - Implemented dynamic plotting for historical spending, including analytics and category-wise data.
 - Empowered users to analyze financial patterns and budget with transaction filters.
 - Included user authentication, secure MongoDB storage, and responsive design.

Skills Used: MongoDB, Express.js, React.js, Node.js

EXTRA CURRICULARS

- Core member in Event Management, Sahyog - The Mentorship Club. Organized a mock placement session, with 500+ students participating in examination, group discussion, and mock interview rounds.
- Organized a Blood Donation Camp with Sahyog , collecting 341 units of blood from students and faculty.
- Demonstrated leadership as Head-girl, excelled in public speaking, teamwork, and have a passion for reading.
- Represented my school at the Regional Level Science Congress, demonstrating academic excellence.

PROFILES

[LeetCode](#) [CodeChef](#) [GeeksForGeeks](#)