

ADITI SINGH

Codechef | Codeforces | Leetcode
Department of Information Technology
National Institute Of Technology Raipur

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Degree/Board	Institution	Year	CGPA/%
B.Tech, IT	National Institute of Technology Raipur	2027	8.12/10.0
CBSE – XII	Gyan Ganga Educational Academy, Raipur	2022	91.6%
ICSE – X	St.Xaviers High School, Raipur	2020	90.6%

TECHNICAL SKILLS

Languages: C++, Python

Web: HTML, CSS, JavaScript, React, Node.js, Express.js

Utilities: VS Code, Git, Github

Soft Skills: Leadership, Management, Teamwork, Problem solving, Athletics

Core Subjects: OOPs, Data Structures, DBMS, Operating System

Operating System: Windows, Linux

PROJECTS

WeConnect-AI ↗

AI Chat box

dec'25

- Built a full-stack AI chat platform integrating OpenAI model for real-time conversational responses
- Gained hands-on experience with API latency handling, async flows, and scalable system design.
- Tech Stack : **Node.js, React, MongoDB**

Lost And Found ↗

Campus portal to report and recover lost or found items.

july'25

- Designed and developed a full-stack campus portal enabling students to report, search, and manage lost/found items with secure authentication and role based access.
- Integrated Cloudinary for efficient image upload, storage, and delivery of item photos, handled backend via Restful APIs and dynamic MongoDB models.
- Tech Stack : **Node.js, Express, MongoDB, Cloudinary**

My-Portfolio ↗

A website to showcase my frontend skills

aug'24

- A basic frontend website built to provide a visual representation of my skills, progress and achievements.
- Tech Stack : **HTML5, CSS3**

ACHIEVEMENTS

- Codechef **3***, Max-Rating: **1630**
- CodeForces- pupil, Max-Rating: **1231**
- LeetCode **Max-Rating: 1531**
- CodeChef Starters 199 Div-3(rated) **Global Rank: 300**
- Solved **1000+** DSA questions across platforms.

CERTIFICATES

Web Development ↗

full-stack

may'25-sept'25

- Hands-on experience building and deploying full-stack applications using the MERN stack.

POSITIONS OF RESPONSIBILITY

Sponsorship Manager

Turing Club Of Programmers, NIT Raipur

may'25- present

- Led sponsorship outreach and negotiations for technical events, including CodeUtsava, Central India's largest student hackathon.

Event Management Core-Coordinator

Shaurya, NIT Raipur

aug'25- present

- Organized and managed inter-college tournaments and the annual sports fest.

MISCELLANEOUS

- Represented institute at All India Inter-NIT Girls Cricket Tournament 2024 (NIT Rourkela).