

Ayush Patel

Codechef | Codeforces | Leetcode | GFG

Department of Information Technology

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EDUCATION

Degree/Board	Institution	Year	CGPA/%
B.Tech, IT	National Institute of Technology Raipur	2027(expected)	9.75/10.0
CBSE – XII	Nirmala Convent High School, Renukoot (U.P.)	2023	95.8%
CBSE – X	Nirmala Convent High School, Renukoot (U.P.)	2021	98.6%

TECHNICAL SKILLS

Languages: C/C++, Java, Python ,Javascript
Web: HTML5, CSS, Javascript, ReactJS, NextJs, Bootstrap , Firebase
Utilities: Git, Github, Visual Studio Code
Soft Skills: Leadership, Drawing, Adaptibility
Core Subjects: OOPS , Operating System
Operating System: Windows, Linux

PROJECTS

Weather-App

A reliable paltform to check weather related updates

May-June,2024

- Designed and implemented a full-featured weather app providing real-time weather updates, forecasts.
- Ensured the app is fully responsive and functions seamlessly across various devices and screen sizes.
- Dynamic Updates: Utilized JavaScript to update weather information based on user input (city or location).
- Tech Stack : **HTML, CSS, Javascript**

Food Delivery App - Tomato

A platform to order food online.

Aug-Sep,2024

- Responsive Design: Built a mobile-first, responsive interface for optimal user experience across devices..
- State Management: Used React’s hooks to manage cart items and restaurant listings.
- Component-Based Architecture: Developed reusable components like restaurant cards and order summaries.
- Routing: Implemented React Router for smooth navigation between sections such as restaurant menus and the cart.
- Tech Stack : **HTML,CSS, Javascript, ReactJs**

ACHIEVEMENTS

- 2 Star at CodeChef **Div3, Max-Rating: 1510**
- LeetCode **Beginner, Max-Rating: 1608**
- CodeForces Newbie **Max-Rating: 1040**
- CodeChef Starters-153 (Div-3) **Global Rank: 1100**
- Runner-up in the Tricoder Tournament, organized by the Turing Club of Programmers at NIT Raipur, demonstrating advanced problem-solving and competitive programming expertise.**Tricoder Event**
- Spearheaded open-source contributions during Hacktoberfest 2024, merging 6 out of 9 pull requests and driving impactful collaboration across multiple projects **HacktoberFest’24**
- 400+ solved questions on various coding platforms.
- Chosen as one of the 5000 recipients nationwide for the prestigious Reliance Undergraduate Scholarship.
- Ranked among the top 5 district toppers in Class 10 and 12 examinations.
- Qified Stage 1 of AlgoUniversity Tech Fellowship 2024, ranked among the top 4,000 out of 20,000+ applicants.

POSITIONS OF RESPONSIBILITY

Web Developer

RobotiX Club, NIT Raipur

July,24-Present

- Design and implement new features and functionalities for the club’s website to enhance user experience.
- Work closely with other club members to gather requirements and feedback for website improvements.
- Event Management Integration: Implemented sections for event listings, speaker profiles, and real-time updates to ensure participants stay informed.

Tech-Executive

Technocracy Committee, NIT Raipur

November,23-Present

- Website Development: Collaborated on the design and development of a dynamic website to showcase event details, schedules, and registration for thousands of participants.
- Collaboration Teamwork: Worked with a cross-functional team of designers, developers, and organizers to deliver a robust platform within deadlines.
- Provided real-time updates and announcements on the website during the event, keeping participants and attendees informed
- Continuous Improvement: Updated and optimized the website based on feedback to enhance user engagement and accessibility.