

ANKIT SHARMA

Champawat, Uttarakhand

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TECHNICAL SKILLS

Languages: Python, C++, C, JavaScript, SQL, NoSQL
Technologies/Frameworks: React, Next.js, Node.js, Express, Redux, MongoDB, Git, Linux, Flutter
Developer Tools: VS Code, Vercel, Netlify, GitHub

EDUCATION

Indian Institute of Information Technology Bhagalpur **July 2023 – Present**
Bachelor of Technology in Mathematics and Computing (CGPA: 8.48/10)
Bhagalpur, Bihar

Holy Wisdom Academy (CBSE) **July 2020 – May 2022**
Intermediate Score: 93.6%
Champawat, Uttarakhand

RELEVANT COURSEWORK

- Data Structures & Algorithms
- Operating Systems
- Database Management Systems
- Artificial Intelligence
- Object-Oriented Programming
- Optimization Techniques
- Mathematical Finance
- Web Development

Coding Platforms

- Solved **380+** Problems with a **1600+** rating on **Leetcode** [Link](#)
- Solved **500+** DSA problems across LeetCode, GeeksforGeeks, and Codeforces.
- Achieved a **3-Star Rating** on **CodeChef** with a **Max Rating of 1602** [Link](#)

Achievements/Extracurriculars

- Completed the six-week **Summer Analytics 2024** course by the Consulting and Analytics Club, **IIT Guwahati** [Certificate](#)
- Secured **Global Rank 2601** in **Leetcode Biweekly Contest 165**, placing in the top **20%** of over 13,000 participants.
- Achieved **Global Rank 148** in **CodeChef Starters 216**, outperforming thousands of global contestants.

POSITIONS OF RESPONSIBILITY

Coding Club Member | PyC Club, IIIT Bhagalpur **Aug 2023 – Present**

- Analyzed and solved complex problems in weekly coding contests to improve algorithmic efficiency.
- Partnered with peers to dissect complex algorithmic challenges, developing and presenting optimal solutions.

PROJECTS

Chat Application ([GitHub](#)) | Node.js, Express, React, Socket.IO, MongoDB **Aug 2025 – Oct 2025**

- Engineered a full-stack, real-time messaging application handling concurrent users with message latency under 100ms:
 - * Developed a performant backend and real-time engine (40%) using Node.js and Socket.IO for instant messaging.
 - * Secured the authentication system (20%) with JWTs stored in secure, HttpOnly cookies to prevent XSS attacks.
 - * Designed scalable MongoDB schemas (15%) for users, messages, and conversations to ensure data integrity.
 - * Constructed a responsive frontend UI (15%) with React and managed global state with Redux Toolkit.
 - * Automated deployment (10%) via a CI/CD pipeline, with the frontend on Vercel and backend on Render.

ResumeAI ([GitHub](#)) | TypeScript, React, Puter.js, Gemini API **May 2025 – July 2025**

- Built an AI-powered resume analyzer that scores and optimizes resumes against job descriptions to improve ATS compatibility:
 - * Integrated Puter.js (25%) for seamless user authentication, resume uploads, and secure cloud storage.
 - * Architected an AI evaluation system (30%) using the Gemini API to match candidates and provide intelligent insights.
 - * Created an ATS scoring and feedback engine (20%) to generate custom, listing-specific resume optimization advice.
 - * Developed a responsive frontend (15%) with React and TypeScript for a type-safe and reusable UI.
 - * Established a modular architecture (10%) to streamline future feature integration and long-term maintenance.

Cozynestt E-commerce Landing Page ([GitHub](#)) | HTML, CSS, JavaScript, Tailwind CSS **Feb 2025 – Mar 2025**

- Constructed an agile e-commerce site with adaptive layouts, achieving page load speeds under 2 seconds:
 - * Leveraged Tailwind CSS (25%) for rapid customization and a mobile-first responsive design, reducing development time by 30%.
 - * Implemented dynamic navigation, a cart modal, and product sliders (25%) to enhance user interactivity.
 - * Integrated web containers (20%) to enable real-time rendering of the generated website in a sandbox.
 - * Authored comprehensive documentation (15%) to simplify local setup and deployment for developers.
 - * Designed a modular structure (15%) and optimized workflows for superior performance and scalability.