AJIT KUMAR

📞 +91 7633080073 ✉ ajitkr5501@gmail.com ⬤ GitHub in LinkedIn

Education

Maulana Azad National Institute of Technology, Bhopal, M.P **2022 - 2026**
Bachelor of Technology, Computer Science Engineering *GRADE: A*

Rajo Singh Higher Secondary School, Sheikhpura, Bihar **2021**
12th, Central Board for Secondary Education (BSEB) *Percentage: 75.2*

Doon Public School, Begusarai, Bihar **2019**
10th, Central Board for Secondary Education (CBSE) *Percentage: 74.9*

Projects

SkyCast – Real-time Weather Dashboard **Source Code | Live**
- **Technology used:** HTML, CSS, Javascript, React.js
- Built a responsive web app using HTML, CSS, and JavaScript to display real-time weather data via OpenWeatherMap API
- Designed a clean and modern UI for seamless user experience across devices.

Sortify – Sorting Algorithm Visualizer **Source Code | Live**
- **Technology used:** HTML, CSS, JavaScript, React.js
- Developed an interactive web app using HTML, CSS, and JavaScript to visualize sorting algorithms step-by-step.
- Implemented algorithms like Bubble Sort, Selection Sort, Insertion Sort, and more with real-time animations.
- Designed an intuitive UI to help users understand algorithm behavior and time complexity visually.

Devfolio – Interactive Portfolio Website **Source Code | Live**
- **Technology used:** HTML/CSS/JavaScript,React.js
- Designed and developed a responsive personal portfolio to showcase skills, projects, and contact information in a clean, user-friendly layout.
- Utilized CSS animations and layout techniques to create a visually appealing interface
- Added JavaScript functionalities such as section highlighting and form validation for better user interaction

Technical Skills

Languages: C, C++, Python, JavaScript
FrontEnd: HTML, CSS, React.js, TailwindCSS
BackEnd: Node.js, Express.js
Databases: SQL, MongoDB
Developer Tools: Git, GitHub, VS Code
Soft Skills: Teamwork, Critical Thinking, Problem Solving, Time Management

Positions of Responsibility

Think India, MANIT Chapter **July 2023 - Present**
Executive Head *Bhopal*
- Led a team of 25+ members in organizing educational workshops and community outreach programs.
- Established partnerships with local organizations and secured funding for various initiatives.

Think India Organisation **March 2025 - Present**
All India National Institute Co-Coordinator *Remote / PAN-India*
- Led strategic planning and communication among zonal and institute heads to execute national-level campaigns, workshops, and youth initiatives
- Co-led nationwide campaigns on education, civic awareness, and social entrepreneurship, directly engaging 10,000+ students through digital and on-ground outreach.
- Represented the national core at leadership summits, contributing to strategic direction and organizational growth planning.

Achievements

- Achieved 1300 rating (Pupil) on Codeforces, demonstrating strong algorithmic and problem-solving abilities.
- Achieved 99.45 percentile in JEE Mains (2022), placing among the top 0.5Percent of 1M+ aspirants nationwide
- Ranked in Top 10 at the State-Level stage for the International Physics Olympiad (IPhO) selection, conducted under the national science Olympiad framework.