MANNU KUMAR

Saharsa, Bihar

📞 +91-7209121304 ✉ Gmail in LinkedIn ⌂ Github ⌂ Coding Profile

EDUCATION

Indian Institute of Information Technology,Bhagalpur **2023 – 2027**
B.Tech - Mathematics and Computing- **CGPA: 7.44** *Bhagalpur, Bihar*

Shanti Mission Academy **2020 – 2022**
Class XII (CBSE) - **Percentage: 86.8%** *Saharsa,Bihar*

Jay Pratap Singh Public School , Saharsa **2020**
Class X (CBSE) - **Percentage: 96.6%** *Saharsa,Bihar*

COURSEWORK / SKILLS

- DSA
- Oops Concepts
- Scientific Computing
- DBMS
- Operating Systems
- Computer Networks
- Mathematical Finance

EXPERIENCE

Offline Tutor , Aastha Public School ,Saharsa, Bihar **June - Aug 2024 , June - July 2025**
Role — Maths and Social Tutor *Saharsa , Bihar*

- Designed structured learning material to strengthen fundamental concepts.
- Assisted students in solving practice problems and developing analytical thinking.
- Evaluated student progress through regular assessments and feedback sessions.

PROJECTS

Planora Event Management ⌇ | React, Firebase, Three.js, Tailwind CSS, Vite **2023 – 2024**

- Built a tech event management platform with secure Google Authentication, private routing, and Firestore to manage ticket booking & payment records.
- Implemented immersive 3D event visualization using Three.js with zoom/pan/rotate controls and contextual overlays for engagement.
- Developed dynamic event/speaker modules driven by JSON data, supported by animated UI (AOS), React Router navigation, and responsive Tailwind styling.

Resume Builder ⌇ | React, Bootstrap, Chakra UI, React Router **2024**

- Developed a fully responsive Resume Builder with customizable templates, profile image upload, and Dark Mode support.
- Integrated PDF export (React HTML → PDF) enabling seamless download of formatted resumes.
- Designed intuitive UI with modular routing for smooth navigation and easy resume creation.

TECHNICAL SKILLS

Languages: Java, C++, JavaScript, SQL
Technologies/Frameworks: HTML5, CSS3, React, MongoDB, Express, Javascript, NodeJS
Developer Tools: VS Code, PyCharm, Canva

CODING PLATFORMS

- Solved **400+** problems on **LeetCode** · Max Rating **1643** ⌇
- Solved **1000+** problems across Codeforces, CodeChef, GFG, LeetCode **Codolio Profile** ⌇
- **Codeforces** · Max Rating **1129** ⌇
- **CodeChef** · Max Rating **1534** ⌇

EXTRA-CURRICULAR

- Member of District Level Debate Club
- Acheived Rank- 7 , in Internal SIH out of 45 teams in 2024 , build Crop disease Detection

CERTIFICATIONS

- Decode C++ with DSA Course - PW Skills