

MANNU KUMAR

Saharsa, Bihar

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EDUCATION

Indian Institute of Information Technology, Bhagalpur

2023 – 2027

B.Tech - Mathematics and Computing- **CGPA: 7.55**

Bhagalpur, Bihar

Shanti Mission Academy, Saharsa, Bihar

2020 – 2022

Class XII (CBSE) - Percentage: 86.8%

Saharsa, Bihar

Jay Pratap Singh Public School, Saharsa, Bihar

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

PixelDraww - Canvas | React, ExcaliDraw API, Tailwind CSS, Vite

2025

- Developed an interactive drawing canvas with freehand and shape tools using React and HTML5 Canvas, optimized for smooth real-time rendering.
- Implemented a responsive, minimal UI with Tailwind CSS and configured Vite for fast builds and scalable architecture.

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: C++, SQL, Java, Python, JavaScript, HTML/CSS

Frameworks: Node.js, Express.js, Material-UI, Bootstrap, Tailwind CSS

Databases: MongoDB, MySQL, PostgreSQL

Developer Tools: Git, GitHub, VS Code, Postman

Libraries: React.js

CODING PLATFORMS

- Solved 400+ problems on **LeetCode** · Max Rating 1658 ↗
- Solved 1100+ problems across Codeforces, CodeChef, GFG, LeetCode **Codolio Profile** ↗
- **Codeforces** · Max Rating 1144 ↗
- **CodeChef** · Max Rating 1603 ↗

EXTRA-CURRICULAR

- Achieved Rank- 7, in Internal SIH out of 45 teams in 2024, build Crop disease Detection

CERTIFICATIONS

- Decode C++ with DSA Course - PW Skills