

# 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