

# Anirban Chakraborty

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🐙 github

## Experience

### 1st Place, CODATHON

Haldia, West Bengal  
Jan, 2025.

- AlgoHunt at ICNSBT 2025: As a member of the "Quantum Coders" team, I secured the top position in the data structures and algorithms (DSA) contest during the 6th International Conference on Network Security and Blockchain Technology (IC-NSBT 2025).

### 1st Place, ISTE IDEATHON

Haldia, West Bengal  
Feb, 2025

- Our project, "WOVIOUR," earned first place in the all-India level "IDEATHON" organized by the Indian Society for Technical Education (ISTE).

## Education

**College :- Haldia Institute Of Technology**, Information Technology

Aug 2024 – Aug 2028

- YGPA: 8.69 (1st Sem : 9.2, 2nd Sem : 8.2)

## Publication

### Wovioir (Women + Saviour)

Feb, 2025

Research paper on women safety and AI-based tech innovation, published at ISTE HIT and Unstop.

## Projects

### To Do List

github [🔗](#)

Developed a user-friendly To-Do List application. To help users manage their daily tasks efficiently. The application allows for the creation, modification, and completion of tasks.

- Tools Used: Fastapi, SQLite, HTML, CSS, JavaScript

## Languages

**Bengali:** Native speaker; excellent command over reading, writing, and communication.

**Hindi:** Fluent in speaking and understanding; basic proficiency in writing.

**English:** Proficient in reading, writing, and verbal communication; experienced in academic and professional contexts.

## Technologies

**Frontend:** HTML5, CSS3, JavaScript

**Backend & Frameworks:** FastAPI (REST APIs, CRUD Operations), Python (OOP, Data Structures, Algorithms).

**Databases:** SQLite, MySQL, SQL (queries, joins, optimization).

**Data Science Tools:** NumPy, Pandas (data cleaning, manipulation, and analysis), Matplotlib (data visualization).

**Programming Languages:** C++ (DSA, problem-solving), Python.

**Other Skills:** Data Analysis, Debugging, Problem Solving, Version Control (Git basics).