

# Bajnath Mahto

Final year Computer Science Student

Passionate and motivated software developer seeking an entry-level position to apply my programming skills and contribute to innovative software projects.



✉ bajnathmahto16@gmail.com

📍 Dhori Basti Sotardih Bokaro

🌐 <https://github.com/Soul-8789>



+918789389532



<https://www.linkedin.com/in/bajnath-mahto-868a29243>

## Education

### BTECH in Computer Science

Birla Institute of Technology, Mesra

09/2020 -Present

**Current GPA :** **8.42**

### Intermediate/+2

DAV Public School, Ranchi

**Percentage:** **86.2**

### Matriculation

Bharat Singh Public School

**CGPA :** **10**

## Relevant Coursework

Data Structures

Algorithms

Object-Oriented Programming

Database Management

Software Engineering

**Skills :** **C++**

**HTML** **CSS** **Javascript**

**Mysql** **React** **MongoDB**

**Nodejs** **Tailwind CSS**

Languages

English , Hindi

## Personal Projects

### Realtime OpenBoard (05/2023 -05/2023)

- <https://my-openboard-5yo0.onrender.com/>
- Designed and implemented a real-time openboard website, utilizing web sockets and modern web technologies.
- It provide users with live collaborative features for seamless information sharing and interaction .

### Expense Tracker (05/2023 -06/2023)

- [https://github.com/Soul-8789/Expense\\_Tracker](https://github.com/Soul-8789/Expense_Tracker)
- Developed a dynamic and user-friendly expense tracker application using the MERN (MongoDB, Express.js, React, Node.js) stack, facilitating efficient financial management and providing insightful data visualization.

### Personal Portfolio (01/2023 -01/2023)

- [https://github.com/Soul-8789/Personal\\_PortFolio](https://github.com/Soul-8789/Personal_PortFolio)
- Engineered an impressive personal portfolio website from scratch using React, demonstrating my expertise in frontend development and modern web technologies.
- Employed React's declarative components and efficiently managed state using hooks, elevating the display of my projects, proficiencies, and milestones.

## Summer Training Projects

### Encryption and Decryption App

(05/2023 -07/2023)

- [https://github.com/Soul-8789/Encryption\\_and\\_Decryption\\_App](https://github.com/Soul-8789/Encryption_and_Decryption_App)
- Developed an android application in which we incorporated various encryption algorithms, like Pig Latin Encryption, Diffie Hellman Key Exchange Algorithm and Caesar Encryption, to encrypt and decrypt text and also exchange secret numbers.
- Skills : XML, Java Encryption Algorithms, Problem Solving.

## Extracurricular Activites

- Participated in coding competitions on platforms like HackerRank and LeetCode.
- Attended workshops and seminars on emerging technologies in the software industry.