



## BAIJNATH MAHTO

BTech - Computer Science & Engineering

Roll No. : BTECH/10014/20

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Dhori Basti Sotardih Bermo Bokaro Jharkhand PIN: 825102



### CAREER OBJECTIVE

To secure a challenging position in a reputable organization to expand my learnings, knowledge, and skills. A highly organized and hard-working individual looking for a responsible position to gain practical experience.

### EDUCATION

**BTech** 2020 - 2024

BIT Mesra | BIT Mesra | Percentage - **84.2**

**12th** 2016 - 2018

D.A.V Public School ,GandhiNagar | C.B.S.E | Percentage - **86.2**

**10th** 2015 - 2016

Bharat Singh Public School | C.B.S.E | Percentage - **95**

### PROJECTS

#### Realtime-OpenBoard

Key Skills: **HTML** **javascript** **css** **Express js** **socket.io** **Nodejs**

The project comprises of basic openboard functionalities such as, writing, erasing, downloading the canvas, adding notes (with minimising it, closing it, dragging it around on the page), uploading the image (features same as of notes), undo and redo actions. Added real-time drawing functionality using Socket.io by connecting to server using Express.js

**Encryption and Decryption App** May, 15, 2023 - Jul, 15, 2023

Mentor: **Dr. Sandip Dutta** | Team Size: **3**

Key Skills: **Java** **Android Studio** **XML** **Cryptography**

We 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.

### Position of Responsibility

**NATIONAL SERVICE SCHEME** Oct, 20, 2020 - Oct, 20, 2022

**VOLUNTEER**

Key Skills: **MANAGE OUR TEAMMATES**

**ORGANISE THE EVENT**

### KEY EXPERTISE / SKILLS

#### Interpersonal

**HARD WORK** **TIME MANAGEMENT**

**CONSISTENCY**

#### Technical

**DATA STRUCTURE** **HTML** **CSS** **JAVASCRIPT** **REACT** **BOOTSTRAP** **SQL**

**NODEJS** **EXPRESS**

### PERSONAL DETAILS

Father's Name: **KOLHA MAHTO**

Known Languages: **ENGLISH ,HINDI**

Gender: **Male**

Current Address: **Dhori Basti Sotardih Bermo Bokaro Jharkhand PIN: 825102 , BOKARO , India - 825102**

Date of Birth: **Aug, 22, 2001**

Blood group: **O+ve**

Mobile No.: **8789389532**