# **Chinmoy Nath**

## Guwahati, Assam

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#### Education

# **Jorhat Engineering College**

2021 - 2025

Bachelor of Technology in Computer Science Engineering (CGPA of 7.3) Jorhat, Assam, India

INTERMEDIATE, LBS Convent School, Kota, Rajasthan

**MAY 2020** 

Percentage: 74.4%

#### MATRICULATION, Saraswati Shiksha Niketan, Mirza, Assam

**MAY 2018** 

Percentage: 88.5%

# **Projects**

## **Video-chat web app** | React Js, Express Js, WebRTC

- The site allows user to make and receive a call. It's fully peer to peer network.
- Made with the help of WebRTC an its API service which allows accessing media devices while making a call. It also makes the calls restrict to peer to peer while avoiding a mediator server

# **Virtual Painter** | *Python, OpenCV* |

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• Paint app made with Python . Used different features of OpenCV. Use of MediaPipe for handtracking. Can draw pictures while moving our hand/fingers in free air.

## **Technical Skills**

Languages: C, C++

Courses: Data Structures and Algorithm, Object Oriented Programming,

## Other Experience

#### Social Internship at Ideal Abhijaan.

**Summer Intern** 

• A case study on common problems faced by the residents of Napam and Duliagaon

# **Extra Curricular Activities**

GLUG club 2021-Now(Member)

Roboworld, Robotics world 2021-Now(Member)