# **Manish Biswas**

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# EXPERIENCE

## • Rocket.Chat - OpenSource Team Chat Platform

July 2023 Online

Contributor ,

- Search in permissions is broken (issue 28227)
- Enable Broadcast option in a channel (issue 30048)
- Tech stacks/Tools: Javascript, Typescript, and Node

### • Google Developer Student Club

August~2023

Web Development Team

NIT Agartala

- Taking Workshops on Basics of Web Development
- Enhancing the developer community in National Institute of Technology ,Agartala

#### • JamShack - Online Hackathon

March - June 2023

 $Lead\ Organiser\ ,\ Tech\ Team\ ,\ Devfolio\ MOU$ 

NIT Agartala

- Developing the Official Website
- Brought in a Sponsorship of amount USD2000
- Setting up the Problem Statements for the Hackathon
- Tech stacks/Tools : React ,Chakra framework and Node

# • DECOY (Student Society for Development Consiousnes) - Developer Community

Dec 2022 - Feb 2023

Founder, Admin Organiser

NIT Agartala

- Developing the Official Website
- Taking Workshops on Basics of Web Development HTML, CSS and JavaScript
- Guiding developers on OpenSource
- Forming teams to Hackathons
- Working on largescale projects together to solve real life problems
- Tech stacks/Tools: HTML5, SCSS and JavaScript

# EDUCATION

# • National Institute of Technology Agartala

2022-26

Bachelor of Technology in Electronics and Communication Engineering

Agartala

• Delhi Public School, Navi Mumbai

2007-22

Primary, Secondary and Senior Secondary

Mumbai

### **PROJECTS**

#### • ASAP - Video to Audio Converter

A web application which allows user to convert personal details in a QR Card stamp page.

- A web application which allows user to convert video files to audio and allows them to download it in any format.
- Used Firebase Authentication(SDK) to facilitate authentication & Cloud Firestore to store data.
- Tech stacks/Tools : Reactjs, Firebase, Node and Django.

### • Lost Scan - QR code generative tags for items,

A web application for users to input some details or credentials, which is converted into a QR tag.

- Download the QR and it saves the prefrences
- Tech stacks/Tools: HTML5, SCSS and JavaScript

### Map tracker

a detailed map with details with hover tags

- Using JavaScript to layering on the map .
- Used Store mapper API to use interactive maps on a web app
- Tech stacks/Tools: HTML5, SCSS and JavaScript, Store Maper API.

## TECHNICAL SKILLS AND INTERESTS

||Proficient:  $\bullet$  HTML5  $\bullet$  CSS3  $\bullet$  Python  $\bullet$  JavaScript  $\bullet$  Git  $\bullet$  SQL  $\bullet$  React ||Familiar:  $\bullet$  C++  $\bullet$  C  $\bullet$  MongoDB  $\bullet$  NodeJS  $\bullet$  Shell Scripts  $\bullet$  Firebase

# MISCELLANEOUS

• Indian Space Research Organisation Summer Workshop in Remote Sensing and GIS Oct 2021

IIRS, Dehradun

•Helped to gain knowledge about Global Positioning systems and Satellite imaging.