

# Manish Biswas

Bachelor of Technology  
National Institute of Technology , Agartala

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## EXPERIENCE

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- **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

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- **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

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- **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 preferences
  - **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 Mapper API.

## TECHNICAL SKILLS AND INTERESTS

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||**Proficient:** • HTML5 • CSS3 • Python • JavaScript • Git • SQL • React ||**Familiar:** • C++ • C • MongoDB • NodeJS • Shell Scripts • Firebase

## MISCELLANEOUS

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- **Indian Space Research Organisation** Summer Workshop in Remote Sensing and GIS IIRS, Dehradun  
Oct 2021
- Helped to gain knowledge about Global Positioning systems and Satellite imaging.