

Sagar Debnath

Roll No.: 20UBE018

Bachelor of Technology

National Institute of Technology , Agartala

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Education

. Bachelor of Technology Bio-Engineering(Pursuing)

2020-25

National Institute of Technology , Agartala

CGPA:7.3

Personal Projects

. Real-time Chat App

A react based web application which allow users to chat in real time.

- Used Jwt webtokens to facilitate authentication & MongoDB to store data.
- Technology Used: Reactjs, MongoDB, Socket.to , HTML.

. Event Management App

Website that creates and displays events posted by users. With authentication and database utility

- Libraries: mongoDb, vite, React, express, bcryptjs etc.
- Technology Used: JavaScript,CSS,HTML,Rest-API with Axios.

. Weather Display App

- Technologies used: GeoDb api to get lats and longs, openweather api to get the weather for the particular coordinates
- Libraries: React, Tailwind, Node.js

Certifications

- Responsive web design course certification from free-code-camp with projects.(<https://freecodecamp.org/certification/Aldehyde69/responsive-web-design>)
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Technical Skills and Interests

Languages : Python, Javascript, HTML+CSS

Libraries : Django, ReactJs, Tailwind

Tools : Nodejs, VScode, Git, Github

Frameworks: ReactJs

Cloud/Databases: MongoDb, Firebase, Relational Database(mySql).

Relevant Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Software Engineering.

Areas of Interest: Web Design and Development, Cloud Security.

Soft Skills: Problem Solving, Self-learning, Adaptability