

Subhrajit saha

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EDUCATION

- **Belonia Govt English Medium H.S. school** Belonia,south tripura
10th Grade TBSE: percentage 92.8 2009-2018
- **Hindi higher secondary school** agartala,India
12th grade CBSE; percentage: 91.8 2018 - 2020
- **National Institute of Technology,Agartala** Agartala, India
B.Tech (Electronics and communication Engineering); CGPA: 9.21 (Till 6th sem) 2020 - 2024

EXPERIENCE

- **ONGC,India : Summer Training:**
- : I Have Learnt about the Infocom Department of ONGC Agartala working and its vital role towards the corporation.This was my First Encounter with a PSU like ONGC .This Training helps me understand how a large organisation works . Visited Infocom services Room ,VSAT site viewing and video-conferencing demo was shown.

PROJECTS

- **1.User Management System** : [Source code](#) [Live Project](#)
- : Tech stack- Express,Node.js,Mongodb
- : Designed a CRUD web application using Express Node.js and Mongodb to manage users i.e. to Create Update Delete users by performing Database operations by implementing HTTP Requests such as post Put Get Delete to add update,get and delete data.
- : Utilised MongoDB Atlas,a cloud-based database service ,for efficient data storage and retrieval in this crud app ,ensuring high scalability,Flexibity and Reliability
- **2.Coding academy website** : [Source code](#) [Live Project](#)
- : Tech stack- EJS,CSS,Express,Mongodb.
- : Designed the FrontEnd of the Website using EJS template engine and CSS and used MongoDB atlas to store the information of contact form of the website
- **3.Music player** : [Source code](#) [Live Project](#)
- : Tech stack- HTML,CSS,Javascript
- : Build a Music player using HTML,CSS and JS where one will be able to play,pause and seek songs that have been added.
- : Used HTML to structure the player and used CSS to style the player, and used JavaScript to provide the logic for controlling the audio playback.Added play,pause,seek,next,previous and auto play features Of the player using Event Listeners on buttons

TECHNICAL SKILLS

- **Languages:** C, C++,SQL
- **Web Technologies:** HTML,CSS,javascript
- **CS Fundamentals:** OOPS,Database Management System(DBMS),Data Structures and Algorithms(DSA)
- **Tools:** VS code,Github

ACHIEVEMENTS AND CERTIFICATES

- **Leetcode:** solved 400+ questions on leetcode. profile : [click here](#)
- **Hackerrank:** succesfully passed problem solving assessment test: [click for certificate](#)
- **Hackerrank::** Achieved 5 star in problem solving in hackerrank [click for Profile](#)
- **codechef:** highest rating-1713,3 *** [profile](#)