Debojyoti Das

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EDUCATION

National Institute of Technology Silchar

Bachelor of Technology -
Electronics
and Instrumentation engineering·
(2019 - 2023).
CGPA : 8.48 / 10
(as of 3th Semester.)

South Point School Guwahati

Class 12, CBSE | Assam, India.
Percentage : 95.6

South Point School Guwahati

Class 10, CBSE | Assam, India.
CGPA:10

WORK EXPERIENCE

Member of Students Developer Club,NITS

Backend web developer,
Involved with two projects under it.

Social Media Team, DSC NITS

Responsible for handling DSC's
linkedin profile

Web Blitz Workshop DSC NITS

Was a part of the main organising
team conducted by DSC NITS.

Coding Club Classes

Took classes on a regular basis to
teach and guide about competitive
coding in c++/c.

SKILLS

- Problem Solving
- Data Structures and Algorithms
- Web Development
- C/C++
- JS(NodeJs)
- Git

Projects

Personal Projects

- **Debo's Hot Blogs**

  Project to perform CURD operations.
  Tech Stacks:
  • HTML • CSS •Javascript • Python •Django

Work Projects

- **Aarogya,DSC NITS**
  - Aarogya is an Enterprise Resource Planning web application that stores the medical data of all staff and students of NIT Silchar, and also provides for selected hospitals to access specified user's data with their or their nominee's permission.
  - Used ExpressJS to build the server side application and Mongo DB as the database and JWT for email authentication.

- **NITS Results Portal,DSC NITS**
  - Result portal is a website for the Institute where the record of provisional results of all the semesters can be accessed simply by logging in using valid credentials which will maintain the privacy of the result as well as the Cumulative result till date can be handled.
  - Used ExpressJS to build the server side application and Mongo DB as the database and JWT for email authentication.

- **DiGiiMMUNO**
  - A webapp that provide updates related Covid, Hospital, Containment zones and all the necessities.
  - Made an authentication system and used API's to fetch information

- **Covinfo**
  - To keep a track of STUDENTS of an institution regarding COVID vaccination.To provide a platform for colleges and institutions to track of students in an institution.
  - Used ExpressJS to build the server side application and Mongo DB as the database and JWT for email authentication.

Achievements

NIT Patna Hackathon
Our team secured a all India rank of 33.

Codeforces
Solved around 400 problems.

TECHNERDS
Our team secured first position in a hackathon held at NITS.

COURSEWORK

Data Structures
Algorithm
React by DevEd
Javascript By The Net Ninja
Nodejs By Traversy media