## Shubhodeep Banerjee

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GitHub - <u>Shubhodeep Banerjee</u> Portfolio - <u>Portfolio</u> Leetcode - <u>Leetcode</u>

### **EDUCATION:**

### **Budge Budge Institute of Technology**

(July2020 - July23)

• B. tech in Mechanical Engineering

Kolkata, WB

• Overall CGPA: 7.8/10

### **Budge Budge Institute of Technology**

(Aug. 2017- July2020)

· Diploma in Mechanical Engineering

Kolkata, WB

• Overall CGPA: 8.1/10

# PROFESSIONAL EXPERIENCE: DeepThought Edutech ventures

(April 2023 - Present)

Frontend Developer

Hyderabad

- Developed and implemented a Profile Dashboard for enrolled members, showcasing their daily cycle; increased member engagement by 40% and retention by 25% within the first quarter.
- Revitalized team dynamics by leading a group of 12 professionals, assigning responsibilities, optimizing task distribution, and accelerating productivity by 30% through targeted process improvements and strategic performance management.
- Implemented Bootstrap and Figma skills to transform a UI design, resulting in a 20% improvement in website user engagement on the company's platform.

#### SKILLS.

- Excellent Communication skill (English, Hindi & Bengali).
- Data Structure & Algorithm.
- Programming Languages: C, C++, Python.
- DBMS (PostgreSQL & MongoDB).
- Frontend Tech: (HTML, CSS, JavaScript, ReactJS, React Native (Basic), REDUX, jQuery, JSON, Jest, Unit Testing)
- Backend Tech: (JavaScript, MongoDB, NodeJS, REST-API, GraphQL)

### **TOOLS USED:**

- VS code
- GitHub, Git Bash, GitHub Desktop
- PostgreSQL
- POSTMAN (for API testing)
- MongoDB Compass (for enhanced Database visualization)
- MS Office Applications.
- Figma.

### **PROJECTS:**

<u>Threads Cone</u> - (<u>Threads Clone</u>) | NextJS, TypeScript, Tailwind CSS, ReactJS, MongoDB, Clerk

Sep 2023

- Fully functional & Responsive Threads clone with users to Login & Sign Up.
- Users can create their threads and other users can comment on their threads.
- Every user's account gets created and stored in MongoDB's collections.
- Deployed using Vercel.

<u>The Fit Club</u> - (<u>The FitClub</u>) | *JavaScript*, CSS, ReactJS, Node package.

Aug 2022

- Fully Responsive landing page of a Gym Membership website.
- Frontend landing page to showcase various plans available for the gym-membership.
- Used Cloudflare to deploy the website.

Redux Food Store - (Food Store) | REDUX, ReactJS, React Router, Bootstrap, Materia UI

March 2023

- A Food ordering Frontend app which stores the data of the orders and calculate the Order-totals.
- Has REDUX implementation to manage the Central-Store and the Cart of the orders.

### **COURSES:**

• PostgreSQL from UDEMY (<u>Certificate</u>)