Saptyadeep Bhattacharjee

<u>LinkedIn | Portfolio | GitHub</u>

Email ID: bsaptyadeep@gmail.com

Freelance ID: Saptyadeep B

CodeChef ID: saptyadeep CodeForces ID: saptyadeep

LeetCode ID: Saptyadeep

EDUCATION

UNIVERSITY INSTITUTE OF TECHNOLOGY, The University of Burdwan

Expected Graduation 2024 June

B.E in Information Technology(Currently in 3rd year)

CGPA: 9.03

Holy Cross School, Baruipur — *ISC Class 12*

Grad 2020

ISC Percentage: 88.2%

PROJECTS

- BACKGROUND REMOVER- This is an api
 written in NodeJs and ExpressJS. The api takes the
 .jpg/.png image in request and responses base64img
 after removing background, using Remove.bg api.
- LOGIN/SIGNUP- Currently working on a logIn-SignUp page in MERN. The user data is stored in MongoDb, to sign up one should verify email. Google login is integrated. Working to extend it to a social Media application.
- QR, Bar Code Generator and Scanner-Used Flutter to make the app, sqflite to store the history in the Datebase.

SKILLS

LANGUAGES: C++, Python, JavaScript,
Dart(Flutter) | FRONTEND TECH: Flutter,
React.js, anime.js, Jquery, HTML, CSS, |
BACKEND TECH: Node.js, express.js |
MOBILE DEVELOPMENT: Flutter |
CLOUD DATABASE: Firebase, Mongodb

WORK EXPERIENCE

Software Engineering Intern at Softnerver Pvt

Limited From July 2022 to present.:

 Developing the Reactjs front-end from scratch integrating with the microservices and developing Nodejs API microservice.

ACHIEVEMENTS

- 958/1L rank in TCS Codevita pre-Qualifier season 10 out of 1 Lakh participants.
- 4.9/5 rated freelancer.com.
- 4 star(1808) coder at Codechef.
- **1509/12190** rank in Codeforces Round #793 (Div. 2)
- Pupil (1393) at Codeforces.
- Ranked 315 at April Lunchtime
 2022 Division 2 codechef.

Freelancer at freelancer.com, From May 2021 to Dec 2021:

- Inventory Register App: Using Flutter, the user can SignUp/Login, login details are stored locally using shared preferences. The item details are stored in sqflite.
 Then the records are stored in a Google Sheet using api.
- Medicine Reminder-App: Using Flutter, user
 authentication using shared preferences. Medicine
 details, dozes, time stored in sqflite database. A
 notification is generated 5 min before the scheduling
 of the medicine using the work manager.