Arindam Halder

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EDUCATION

Jadavpur University
BE in Information Technology
2020 - Present
Grade : **8.72** (upto 7th Sem)

TECHNICAL SKILLS

- **Programming Languages :** C, C++
- **Web Technologies :** HTML, CSS, VanillaJS, NodeJS, ExpressJS, SocketIO, RazorPay, Bootstrap5, REST API, ReactJS, NextJS, VCS (Git & GitHub)
- **AWS Services :** API Gateway, S3, Lambda, DynamoDB, CloudFront
- **Database :** SQL, MongoDB, Firebase
- **Operating Systems :** Windows, Linux

KEY COURSES TAKEN

- Data Structures and Algorithms
- Object Oriented Programming
- Database Management System
- Operating System

ACHIEVEMENTS

- Winner in **Coding Conquest 2022** hackathon, org. by Code Conquerors Club, Sushant University. **[Certificate]**
- 2nd Runner Up among 750+ participants in Error 404 Hackathon org. by Micro Organization. **[Certificate]**
- Developed and managed the website of **Srijan23**, the annual tech fest of **Jadavpur University** that crossed **59,907** views & **8,105** visitors in just 7 days. **[View]**

PROFILES

- Portfolio : **arindam369.scty.in**
- Github : **arindam369**
- LeetCode : **arindam** (1150+ *solved*)
- GFG : **arindam369**
- LinkedIn : **Arindam Halder**
- Resume : **arindam_cloudfront**

VOLUNTEER EXPERIENCE

CodeClub JUSL | Mentor
- Organised and conducted several sessions on various topics related to Web Development

Srijan | Tech Lead
- Led the technical team to create the whole website of Srijan, the annual techno management fest of JU

EXPERIENCE

LeetCode | Beta Tester   Mar' 23 - Apr' 23
- tested all JavaScript related Frontend problems on LeetCode
- recorded all feedbacks and issues on each problems
- interacted with the Problem Adders on Slack and provide them the feedbacks upon the added problems

UBFC | SDE Intern   Sep' 22 - Oct' 22
- worked both Frontend as well as Backend Developer
- developed login system of their website and implemented ID verification system using Aadhaar, Pan, Voter OCR
- Technologies used: ReactJS, MongoDB, Mongoose, NodeJS, AiNxt OCRs, Digilocker API, S3 Bucket

PROJECTS

Srijan23 | Annual Tech-Fest of JU   Apr' 23
- This is the website for the annual techno-management fest of Jadavpur University, named **Srijan** for the year 2023.
- Here, user can login their account, register for events, place order for merchandises, book their seats for Workshops and also get notified with everything related to the fest.
- Created some **Protected Routes** to build some **Admin Panels** where the specific Event-Coordinators can only view all the registrations of their corresponding events.
- Built a **Merchandise Verification Portal** where Merchandise Admins will verify the orders placed and users can track the status from their **Dashboard**.
- Technologies used : NextJS, Firebase, Firebase-Auth

MemoGram | Social-Media Application   Dec' 22
- This is a Social-Media web application where user can share their lovely moments, memories with other users.
- Here, user can create posts, can like, add comments on the posts, can share posts via whatsapp/copying the post link, can add **stories** i.e. visible by other users for just 24hours.
- There is also a **Profile** section where anyone can visit any user's profile and see their posts.
- Added **Dark Mode** Feature for better experience.
- Technologies used : NextJS, Firebase, Next-Auth **[Video Link]**

WiseMeal | Health-Boosting Application   Jun' 22
- This is a Food Calorie tracking web application that also enables the user to set a weight goal, share their fitness stories with other users, provides weekly graph and insights for better analysis, calculates the healthy weight range of the user.
- Built **REST API** to access the database efficiently and uses **Calorieninjas API**
- Technologies used : HTML, CSS, VanillaJS, NodeJS, REST API, ExpressJS, MongoDB, Mongoose, EmailJS   **[Video Link]**