



SUSHMITA MANDAL

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EDUCATION

RCC INSTITUTE OF INFORMATION TECHNOLOGY

B.Tech-Computer Science Engineering

06/2019 - 06/2023

CGPA-9.56/10

SHRI GPM DEGREE COLLEGE

Higher Secondary Education

2018 - 2019

74.48 %

WORK EXPERIENCE

Associate Software Engineer Trainee

NRI FINTECH INDIA

09/2022 - Present

Kolkata, West Bengal

Achievements/Tasks

- Worked on improving the user experience of the NRIFT website.
- Implemented new features, added pages for better experience.
- Designed and implemented the job-portal application form which reduced the time and effort required to process job applications by 50%, resulting in a more streamlined and efficient hiring process for the company.

THE SPARKS FOUNDATION

Web Development And Design Intern

06/2021 - 07/2021

Achievements/Tasks

- Implemented one of the components of basic banking application system and carried study about various features of the banking application system.

PROGRAMMING PROFILES

LEETCODE [🔗](#)

500+ problems solved

CODECHEF [🔗](#)

GFG [🔗](#)

SKILLS

C++

JAVA

DATA STRUCTURES AND ALGORITHMS

OBJECT ORIENTED PROGRAMMING

MY-SQL

DBMS

SPRINGBOOT

MAVEN

PERSONAL PROJECTS

NOTIFIA

- A python based project built with **Python modules** and libraries which gives the desktop notification on the daily covid statistics and helps people keep a track of the number of cases on a daily basis. It's a covid tracking application.
- Technology used : Python , python modules and libraries, JSON.
- URL- <https://github.com/sush246824/NOTIFIA>

Basic Banking System

- Designed and developed the front-end and back-end components of a banking application, including the user interface, server-side logic, and database integration where the users can transact money among them and also add money to their wallet.
- Technologies used-HTML, CSS, JS, My-sql Database
- URL-<https://github.com/sush246824/Basic-Banking-System/tree/main>

ACHIEVEMENTS

3 STAR CODECHEF

Highest Rating -1630

Secured 31st rank at CODEWAR

Organised by RccTechz & Coding ninjas with 500 participants

500+ problems solved across leetcode, codechef etc

Internationales Preisträgerprogramm – Deutschlandaufenthalt 2017 (Winner)

Top 8 students selected from all over India for the scholarship and exchange program for excelling in German language

INTERESTS

Problem Solving

Reading books

Playing Badminton