

## **SOUMYONEEL DEY.** RA1911042010107

Course: B.Tech, Computer Science and Engineering, 2023

Email :sd7829@srmist.edu.in

Mobile :9609492348



ACADEMIC DETAILS						
COURSE	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR		
CLASS X	The Assembly of God Church School	ICSE	87.8 %	2017		
CLASS XII in SCIENCE	Kendriya Vidyalaya IOC,Haldia	CBSE	83.83 %	2019		
B.Tech in Business System	SRM Institute of Science and Technology - Kattankulathur Campus		9.45 CGPA	2023		

Subjects / Electives	OBJECT ORIENTED PROGRAMMING, FUNDAMENTALS OF COMPUTER SCIENCE, Database Management System, Operating System
Technical Proficiency	C Programming, C++, HTML + CSS, DBMS, Java, Python

## SUMMER INTERNSHIP / WORK EXPERIENCE

**Backend Developer, Cogninet** 

Aug 2021 - Nov 2021

I worked as a backend developer connecting backend of the software with the database.

#### **PROJECTS**

## Coffee Shop Application - Backend

Jul 2021 - Aug 2021

A backend software developed using Java, Springboot along with Postman and MySql in order to track what order customer is ordering and other details.

# Movie Recommendation System - Machine Learning & Web development

Jul 2021 - Oct 2021

A user-friendly website that helps in recommending the best movies for the user. To develop a website that apply a machine learning algorithm in recommending the store based on user's interest. To evaluate and test functionality of the system

## Cricket Analysis - Database Management System

Mar 2021 - May 2021

An UI software which displays detail analysis along with visualization related to cricket. Also MySql query was used using Xampp during analysis

CERTIFICATIONS				
CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION		
Python 101 for Data Science	IBM and Cognitive Class			
Problem Solving Basic	HackeRank			
Python Basic	HackeRank	Basic Python Certifiaction		
Data Analysis with Python	freecodecamp	Data Analysis with Python		
SQL Intermediate	HackeRank	SQL Intermediate Certification		
SQL Basic	HackeRank	SQL Basic Certification		

## AWARDS AND RECOGNITIONS

OORJA | Tata Chemicals Limited Won best child actor 2009-2010

Jul 2009

## COMPETITIONS

# Hacksummit 2.0

Oct, 2021

The main goal of our project disaster management is to reduce the damages and to safeguard common people including physically challenged people during the natural calamities. So here we are trying to create a website Portal with the following objectives:

- Reducing vulnerability and potential losses of hazard by alerting the necessary info of the upcoming disaster.
- Assessing, reviewing and controlling the risk. Applying efficient, effective, sustainable relief (food, shelter and money), medical and other facilities in disaster affected people thus they can survive.
- Reducing the damage, death, sufferings and destruction of any natural and human induced disaster.
- Ensuring the availability of local emergency equipment and transportation through NGO's and government helpline numbers.
- NGOs organizations can join these website so that the donated money can be given to the people who are in need.

## CONFERENCES AND WORKSHOPS

## Workshop on Making Sense with Data

Organized by: TCS | Date: Jul 2021

# Tata Consultancy Services(TCS) held workshop on Making Sense with Data Analysis

## EXTRA CURRICULAR ACTIVITIES

# **Acting**

Won twice best child actor in the Annual Theatre Festival of Tata Chemicals Limited

# Football

Finished second in inter house football competion being vice captain of football team.

PERSONAL DETAILS				
Date of birth: 21 June 2000	Father's name: Soumitra Dey			
Permanent address: C-402 Mayfair Greens, 449 S N Ghosh Avenue, Kolkata – 700103, West Bengal, India, Narendrapur, South 24 Parganas, West Bengal, PIN - 700103	Languages known: Bengali, Hindi, English			
Permanent contact number: 9609492348	Nationality: INDIAN			
Passport availability: Yes				