Moumita Mazumdar

 Moumita2002 | Moumita Mazumdar | mazumdarm2002@gmail.com

EDUCATION

B.Tech in Computer Science	Techno India University, Kolkata	*CGPA: 9.05	(2020-2024)*
XII (CBSE)	Delhi Public School, Dhanbad	*88.83%	2020*

EXPERIENCE

SOFTWARE ENGINEER INTERN | **Abhyaz** | *(Link)*   *(June'23-July'23)*

- Developed a **Temperature and Time Mapping System using Node-RED**. Additionally, worked on **Memory Management Simulation** using C programming language.

WEB DEVELOPMENT INTERN | **Oasis Infobyte** | *(Github Link)*   *(Feb'23-March'23)*

- Designed **Landing Page (Foodie)**, **Portfolio** as well as a working **Temperature Converter** using **HTML**, **CSS**, **Bootstrap** and **JavaScript**.

MEMBER | Google Developer Student Club   *(2021-Present)*

- Actively participating in events organized by facilitators of the club and participated in a lot of workshops on Web Development and competitive programming.

ACHIEVEMENTS AND AWARDS

- **Semi-Finalist** at **Techgig Code Gladiators '23** with participation of more than 2.5 lakh people.
- Selected as an **Open-Source Contributor** for **GirlScript Summer Of Code 2023 (GSSoC'23)**.
- Achieved **5 star Gold Badge** for **C++** at **HackerRank**. (*Link*)
- Accomplished **Specialist badge** at Coding Ninjas with **EXP 7706**.
- **Institue Rank 39** in GeeksforGeeks, solved **150+ problems** with an overall coding score of **446** among **1,344** registered participants.
- Secured **AIR 1192** in **Women's Championship** by showcasing my programming skills.(*Link*)
- Rated **2 star** at **CodeChef** with maximum rating of **1408**.
- **StudySection certified in SQL** with a **Global Rank 2376**. (*Link*)

CODING PROFILES

Hackerrank   GeeksforGeeks   Coding Ninjas   Leetcode   Codechef

SKILLS/TECHNOLOGIES

Developer Skills: C, C++, Java, Python, HTML, CSS, Javascript, Bootstrap, MERN
Fundamentals: Problem-solving, DBMS, Operating System, OOP
Tools/Platforms: Git/Github, Vs code, codepen, intellij idea

PROJECTS

PORTFOLIO | Github Link
(**Techstack Used: HTML**, **CSS**, **Bootstrap** and **Javascript**)

- User can **download the resume** by clicking on resume button in the Home Page. To show up the skills, **cards, animation effects and a contact form** has been used from where the recruiters can hire me.

WEATHER WEB APP | Github Link
(**Techstack Used: HTML**, **CSS**, **Bootstrap**, **Javascript** and **RapidAPI**)

- This webapp enables users to **search the weather of any place worldwide**. Additionally, it provides **detailed information on temperature, humidity and more for the top 5 Indian cities and other global destinations**.