

# Sanglap Mridha

Portfolio: [sanglap13.github.io/Portfolio/](https://sanglap13.github.io/Portfolio/)  
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## EDUCATION

- Future Institute of Engineering and Management** Kolkata , India  
*Bachelor of Technology - Computer Science and Engineering ; GPA: 9.1 (upto 5th sem) October 2020 - June 2024*  
*Courses: Object Oriented Programming , Operating Systems , Software Engineering , Data Structures , Networking , Cloud Computing , DBMS , Data Warehousing and Mining .*
- Future Campus School** Kolkata , India  
*CBSE (12th std) - Computer Science ; Percentage: 72.8%* April 2018 - April 2020
- B. D. M. International** Kolkata , India  
*CBSE (10th std) ; Percentage: 87%* April 2017 - April 2018

## SKILLS SUMMARY

- Languages:** C , C++ , Java , Python , SQL , HTML , CSS .
- Frameworks/Libs:** ReactJS , NodeJS , ExpressJS , Bootstrap .
- Database:** MySQL , MongoDB
- Tools/Platforms:** GIT , Linux , AWS , GCP , Firebase .
- Soft Skills:** Leadership, Event Management, Writing, Public Speaking .

## TRAINING AND INTERNSHIPS

- CodSoft** Remote  
*Web Development Intern* July 2023 - August 2023
  - Travel Booking System:** Full stack web application built using MERN stack . Features: User Registration and Authentication , Search and Booking Funtionalty , Payment Integration .
  - Tribute Page:** Front-end project built using HTML and CSS .

## PROJECTS

- Pokemon Card Generator (Web Development , API based):** A random Pokemon card generator built using Expressjs , HTML , CSS . It fetches its data from an API . (July 2023)
- Personal Portfolio Website (Web Development):** A personal portfolio made using HTML , CSS and Javascript . Responsive User Interface with smooth animations . (July 2023)
- Scientific Calculator(Android Development):** A android calculator built using Android Studio . The back-end consists of Java . (July 2023)
- onlyFrnds - A Social Media App (Full Stack Web Development):** A full stack web application built using MongoDB , Expressjs , Reactjs , Nodejs . Key features include Login/Register Page , User Authentication , Responsive User Interface , Dark/Light Mode support . Also, hosted it on Firebase . (March 2023)

## CERTIFICATE COURSES

- Introduction to Front-End Development (Coursera):** The course is under Meta Front-End Certification . (April 2023)
- Google Cloud Career Practitioner 2022 (GDSC SIT):** Completed the Associate Cloud Engineer Path in Qwiklabs . (January 2023)
- AWS Cloud Practitioner Essentials (AWS Training & Certification):** Got basic knowledge about AWS fundamentals. (November 2022)
- Html, CSS & Javascript for Beginners (Udemy):** Understood the basics of Web Development . (September 2022)

## ACHIEVEMENTS

- Featured on Qwiklabs Hall of Fame . - October, 2022
- Lead a team in Smart India Hackathon 2022 (Internal) and finished top 10 . - March, 2022

## VOLUNTEER EXPERIENCE

- Mentor at Xplorica - official Tech Club of FIEM** Kolkata , India  
*Organized events, conducted workshops and delivered workshops reaching over 1000 students . March 2022 - Present*
- Volunteer at Google Cloud Community Days 2023** Kolkata , India  
*Part of India's one of the biggest Technical Conferences organized with 2700 attendees . March 2023 - May 2023*