Sayan Das

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Objective

Computer Science and Technology student, aspiring to embark software engineering journey and leveraging strong foundation in development and programming to contribute innovative solutions that make a positive impact.

Education

Class 10 WBBSE: Ramakrishna Vivekananda Mission Vidhyabhavan   2020

Class 12 WBCHSE: Satyabharati Vidyapith   2022

B.Tech in Computer Science and Technology: University of Engineering and Management, Kolkata, West Bengal   2022 - 2026

Skills

- **Operating System:** Windows, Linux
- **Programming Languages:** C, C++, Python
- **Frontend (UI/UX):** HTML5, CSS3, Javascript, React, TailwindCss & Figma
- **Backend** Javascript, NodeJs, Express
- **Database Management:** SQL, MongoDB
- **Version Control:** Git & Github
- **Tools:** Google Colab
- **IOT:** Arduino
- **Software Tools:** Visual Studio Code, Far Manager, Android Studio, IntelliJ IDEA

Projects

- **Project 1: Arduino Based Water Dam (IOT)**
    - **Role:** Coded the Arduino Board and set up the Solenoid Valve
    - **Technologies/tools used:** Arduino Uno,Ultrasonic Sensor,Solenoid Valve.

- **Project 2: Team Project(Web Development)**
    - **Portfolio Website made by me & my team.**
    - **Technologies/tools used:** HTML5 , CSS3, Javascript, Figma, Custom Js Libraries.
    - **Link:** Portfolio

Certifications

- **Mega Web Development Course: Full stack web application 2023** — Udemy
- **Practical Web Development: 22 Courses in 1** — Udemy

Updated as of September 24, 2023