Sahil Samadder

ECE Undergrad

New graduate acquiring technical and operational knowledge to one day contribute in the upliftment of the society through technical growth. I'm known for my leadership and management skills. I'm a smart and fast learner.



samadder2019@gmail.com

8585873214

13/45 Raja Manindra Road Kol-700037, Kolkata, India

23 September, 2000

linkedin.com/in/sahil-samadder- [205789217

github.com/sahilsen8587



ACADEMIC DETAILS

Bachelor of Technology(Electronics and Communication Engineering)

B.P. Poddar Institute of Management and Technology

08/2019 - 07/2023

8.65 CGPA

Higher Secondary(WBCHSE)

Sailendra Sircar Vidyalaya

2018 - 2019 75.6%

Madhyamik(WBBSE)

Sailendra Sircar Vidyalaya 🗷

2016 - 2017 75%

PERSONAL PROJECTS

- 1. Weather app (02/2023 03/2023) 🗹
- This responsive application is used to display the current weather condition of a place based on the location given by the user in the application.
- It is built using HTML, CSS and JavaScript.
- I used OpenWeatherMap.org to fetch the API and displayed the dynamic weather details for current day
- Besides this the application also displays the humidity, wind speed, gives a short description and gives a background image of the searched city
- 2. Analog to Digital Converter (09/2022 12/2022)
- With the use of MSP430 microcontroller I've made a Converter which converts the digital analogue data into digital data.
- I've learned how to use a ADC.
- 3. Coffee Junkei (12/2020 01/2021)
- Designed an e-commerce webpage using HTML and CSS.
- This is fully front-end base project.
- learned about the how Html and CSS works
- 4. EVM(Electronic voting machine) (10/2022 06/2023)
- Making an EVM using Arduino UNO R3
- In this project, Smart Electronic Voting Machine Using Arduino, I've use four pushbuttons for four different candidates who will take part in the election.
- 5. Pg Life WebPage (05/2023 07/2023) 🗹
- This is a fully responsive web application where students can find PG according to there city of choices. There is a list of cities and each city has it's list of pgs.
- HTML, CSS, Bootstrap, DBMS, PHP, JS, React this languages are used to make this webpage.

SKILLS



ACHIEVEMENTS

Participated in various voluntary activities during Covid-19 pandemic.

3rd prize winner of school level science competition -Satyendra Nath Bose science fair at Hedua park (2016 - 2017)

CERTIFICATES

- 1. The Data Science for Engineers by NPTEL (2020 2021) ☑
- 2. The Joy of Computing using Python by NPTEL (2020 2021) ♂
- 3. English language for competitive exam by NPTEL (2020 2021) ♂
- 4. Industrial winter training program on Python programming language by mywbut (2019 2020)
- 5. Web Development Training Certificate of Completion (05/2023 07/2023) ♂

LANGUAGES

English
Full Professional Proficiency
Hindi
Limited Working Proficiency

HOBBIES/INTERESTS

