

PRATYASHA SARKAR

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[Github](#) || [LinkedIn](#)

[HackerRank](#) || [GeeksForGeeks](#)



Skills:

Programming: Java, C++

Concepts: DSA, Algorithms

Web Development: HTML, CSS, JavaScript, SQL

Core: OOPS, Digital System Design, Microprocessor & Microcontroller

Internship Experience:

February 2022 – May 2022

Younity(Online)- Business Development and Research Intern

- Conducted client engagement study, following up with leads or assisting with presentations.
- Completed a task implementing on that research.

Education:

September 2021 - June 2025

B.P.Poddar Institute of Management and Technology, Kolkata **8.15**(upto 6th semester CGPA)

B.Tech in Electronics and Communication Engineering

April 2020 - July 2021

St. Stephen's School **88.5%**

Class XII, ISC

April 2018 - May 2019

St. Stephen's School **93.2%**

Class X, ICSE

Achievements:

- Got ranked 1342 in Young Turks Contest conducted by Naukri, India in Sales and Operations skill.

Projects:

- It is a [To-Do List](#) application that acts as a shopping list or rather a notes app where we can list our items so that we can remember them, and later we can strike it down, after the work has been completed.
- Smart Shopping System**
Constructed a Smart Shopping System using RFID technology, that identifies products placed in it, which aims to revolutionize the traditional shopping experience enabled by Arduino technology.
- Electronic Smart Plug**
Constructed a smart plug that aims to develop an effective solution for remotely controlling electrical devices and allows users to turn their device on or off based on their convenience.

Declarations:

I hereby declare all information in the resume is true and correct to my best knowledge.

Position of

Responsibility:

Member

SPIE Student Chapter,
BPPIMT

Volunteer Experience:

Member

Medical Cell, BPPIMT

Member

IIC Cell, BPPIMT

Languages:

English

Hindi

Bengali

Hobbies:

Singing

Dancing

Swimming

Painting

Pratyasha Sarkar