

# Soumya Chakraborty

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## EDUCATION

Army Public School

CBSE class 10

Apr 2010 - Apr 2020

Bholananda National Vidyalaya

CBSE class 12 (Science Stream)

Apr 2020 - Apr 2022

MAULANA ABUL KALAM AZAD UNIVERSITY OF TECHNOLOGY

RCC Institute of Information Technology

• Bachelor of Technology in Information Technology

Aug 2022 - Present

## ACADEMIC PROJECTS

**GST Calculator**

- This project implements a graphical user interface using Python and Tkinter to calculate the Goods and Services Tax (GST) for different products and services in India.
- I used object-oriented programming, exception handling, and file input/output operations to create a user-friendly and robust application.
- The project helped me improve my Python programming skills and learn how to design and develop GUI applications using Tkinter.
- The project also enhanced my understanding of the GST system in India and the various tax rates and categories applicable to different goods and services.

## ACHIEVEMENTS

**HackerRank**

Apr 2022 - present

- 5 star coder at HackerRank in Python
- 4 star coder at HackerRank in C language

**React Developer**

Apr 2022 - present

Participated in All Bengal Hackathon hosted by RCCIIT 2023

**Codepen.io**

Apr 2022 - present

Developed and recreated many website frontend using HTML, CSS, Java Script

**Python developer** (Sep 2022 - present)

- Created multiple college websites using React js

## EXTRA-CURRICULAR ACTIVITIES / LEADERSHIP ROLES

**RCCIIT Art Club**

July/2023

**Art Coordinator**

- Worked in various designs and all cultural activities of the college.
- Got prizes for all my creation.

## ADDITIONAL

- Technical Skills: **R, C++, C, Java, Python**
- Language Skills: **English** (Business Professional), **Bengali** (Native), **Hindi** (Native)
- Volunteer work: Worked in National Service Scheme (since 2022) [optional]