# SRISTI CHOWDHURY

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#### **EDUCATION**

# Kalyani Government Engineering College

(2018-22)

Bachelor of Technology in Information Technology CGPA: **9.11/10** (Pursuing)

Bholananda National Vidyalaya
CBSE
93%

Modern English Academy 2016

ICSE 97%

#### INTERNSHIP EXPERIENCE

### **Girlscript Summer Of Code** ~ Open Source Contributor

(March-'21-May'21)

- Selected as a participant for this open source event amongst 8000+ applicants.
- Contributing to **open source projects in web domain** under the guidance of mentors.

### **Swabhav Techlabs** ~ Web Development Intern

(Oct '20-Dec'20)

- Worked on a client-side application that stores students & faculty data of Swabhav.
- Designed and developed the Admin Dashboard facilitated service creations for administrative tasks
- Handled File Uploads, enabled CRUD operations, designed and modified UI/UX of portal webpages.

### **Kirat IT Solutions** ~ *Web Development Intern*

(Dec '20 - Feb'20)

- Responsible for UI development of a media application namely K-Media a one stop platform for legal assistance
- Created sectional news displays and handling development of a segmented platform for online videos.
- Platform development was supported by usage of React.

#### **PROJECTS**

#### Memories - Link

- Web Application similar to Instagram where authenticated users can upload and view images.
- Implemented Like/unlike,follow/unfollow and comment and similar functionalities.

### Office Cafeteria Application - Link

- This web application in **MERN stack** serves as an online platform to order food from the office cafeteria.
- Performed **CRUD** operations by taking **user input of data** and **id images**.
- Useful for employees to **order and track** their meal from the website itself.

# Speak Up - <u>Link</u>

- Platform created for women to share their experiences in different sectors of life,problems and their solutions.
- Web Application supporting female users(verified by gender detection Model) to voice their opinions .
- Application built using **React** and **Express**.

#### **SKILLS**

Languages: C,C++,Python

Frontend: HTML,CSS,Javascript,Angular,React

Backend: NodeJS

Database:MongoDb,MySQL

Others: Data Structures and Algorithms

#### **CODING PROFILES**

GFG Profile HackerEarth Hackerrank Github Codechef

# ACHIEVEMENTS AND POSITION OF RESPONSIBILITY

- Secured 4th rank in college and national rank of 489 in Scalar APEX 2021 coding challenge.
- Secured under 400 ranks in Coding Ninjas Ninja Hire(2.0).
- Institute Rank 2 on GeeksForGeeks and in TOP 3 of university semester rank holders
- Involved with non profit organisations as a **Graphics Designer**.