# Ananya Sarkar

## B.Tech(2018-2022) on CSE @IIIT Kalyani

To become a Data Scientist and Machine Learning Developer and gain knowledge in Data Science, Statistics, Machine Learning, Web Development, Quantitative analysis, Data Analytics and work with full enthusiasm.



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instagram.com/anny89105?igshid=1k9oxh1d21r5v (O)

## **EDUCATION**

## **B.TECH-Computer Science** IIIT Kalyani, West Bengal 🗷

07/2018 - Present

CGPA-8.73

## **Higher Secondary**

Ashoknagar Banipith Girls' High School(H.S)

01/2010 - 12/2018

84.3%, WBCHSE Board

#### Secondary

Ashoknagar Banipith Girls' High School(H.S)

01/2010 - 12/2018

93.4%. WBBSE Board

### **PROJECTS**

Student Database Management System using Java &MySQL

Helmet Detection of Two-wheelers using Machine Learning

Sepsis Prediction using Machine Learning

Implementation Of CIFAR10 Using TensorFlow In Python

Suicide Data Analysis, Prediction and Forecasting

#### WORK EXPERIENCE

## Campus Ambassador

E-Cell, IIT Roorkee

01/2020 - 03/2020

## Research Intern

IIIT Guwahati

05/2020 - 07/2020

Worked on Word-representable graphs and Polygon-circle graphs

## Summer Intern+Trainee

Smartknower, IIT Bombay

07/2020 - Present

Trained and worked on Data Science and Machine Learning

## Content Developer

Dcodein

08/2020 - Present

## **TECHNICAL SKILLS**

Data Science Machine Learning HTML **Python DBMS** MySQL Algorithm and Data Structure **AVAL** 

#### RESEARCH PAPER

A study on Word-representable graphs and Polygoncircle graphs 🗹

#### **ACHIEVEMENTS**

JEE(Main)- AIR 3497(SC)

Student Representative of Cultural Committee @IIIT Kalyani (09/2019 - Present)

The responsibilty is to organize various cultural prorammes for the Gymkhana and represent the students' interest at the institute senate..

#### **CERTIFICATES**

Internship certificate (IIIT Guwahati) 🗹

Machine Larning certificate (Udemy)

Full Stack Web Development certificate (Udemy)

### **LANGUAGES**

English Full Professional Proficiency Hindi

Full Professional Proficiency

Bengali

Native or Bilingual Proficiency

#### INTERESTS

**Problem Solving** Writing poems and articles Dancing Traveling Movies Interest