Name: Swagata Dey

Mobile: 9674805965

E-Mail: swagatad19@gmail.com

Address: Shalbagan 2no. sharani, Barasat,

Barrackpore Road , kol-700125

Carrer Objective

To work in an organisation which provides me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organisation.

Education Qualification:

Examination Name	Board/University Name	Year of Passing	Grade	Percentage/CGPA
PG(MCA)	Brainware University	2025	O	94%(Up to 1st year)
Graduation(BCA)	Brainware University	2023	O	95.59%
High Secondary	W.B.C.H.S.E	2020	A	76.4%
Secondary	W.B.B.S.E	2018	B+	56%

Technical Skills:

- Web design- HTML, CSS, PHP
- Programming Languages: C-Language, Java
- Computer Basics: MS-Office

Academic Projects:

Tri-media sentimental analysis

Developed a sentiment analysis model to analyse and classify sentiments expressed on YouTube, Facebook, and Twitter.

- **Technologies Used:**

Python, NLP, Machine Learning, SVM, Random Forest, logistic regression.

- **Outcome:**

  In three social media, Twitter demonstrated the highest accuracy across different machine learning models.
  - **SVM:** 86.08
  - **Logistic Regression:** 86.82
  - **Random Forest:** 82.22 (with 10 trees) and 81.40 (with 5 trees).

Extra-curricular Activities

- Home tutor in the past 3 years.

Language Known:

Language	Read	Write	Speak
English	✓	✓	✓
Hindi	✓		✓
Bengali	✓	✓	✓

Personal Details:

Name: Swagata Dey

C/o: Ananda Kumar Dey

Permanent Address: Shalbagan 2no. Sharani, Barasat, Barrackpore Road

Nationality: Indian

District: North 24 Pgs

Pin: 700125

Date of Birth: 20th may,2003

Sex: Female

Blood Group: B+

Marital Status: Unmarried

Declaration:

I do hereby declare that all the details mentioned above are correct to the best of my knowledge and confidence. I bear the responsibility for any error or mistake in the future.

Date: Jul 15, 2023

Place: Barasat

Signature

Swagata Dey.