

Curriculum Vitae

Snigdha Saha

Contact Details:

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Personal Details:

- Date of Birth :08/08/2000
- Marital Status : Unmarried
- Nationality : Indian
- Religion : Hinduism
- Gender: Female



Objective

Dedicated and enthusiastic educator with 8 years of experience in teaching mathematics, committed to fostering a positive learning environment and promoting student success. Skilled in designing engaging lesson plans, implementing innovative teaching methods, and adapting to diverse learning styles. Seeking a teaching position where I can utilize my expertise to support student development and contribute to the academic excellence of the institution.

Work Experience

- Currently working as a faculty of Mathematics in Adamas University, Kolkata.
- Served as a part time Mathematics teacher in Kalyan Nagar Vidyapith for Girls, Khardaha.

Education

Course / Degree	School / University	Grade / Score	Year of passing
M.Sc. in Applied Mathematics	Maulana Abul Kalam Azad University of Technology, WB	CGPA 9.39	2023
B.Sc. in Mathematics (Hons.)	University of Calcutta	80.4%	2021
Higher Secondary Education	Sodepur Sushilkrishna Shikshayatan for Girls	73.8%	2018
Secondary Education	Sodepur Sushilkrishna Shikshayatan for Girls	83.85%	2016

M.Sc. Project

• Graph Theory and Machine learning in Neuroscience

The project aimed to classify brain tumors accurately using a combination of graph theory, a CNN, and the efficient net b3 model on MRI images from Kaggle. This approach improved accuracy and has the potential to aid doctors in diagnosing brain tumors, improving patient outcomes.

Achievements & Awards

- **Outstanding Paper Award** winner of 5th Regional West Bengal State Science and Technology Congress, 2023, organised by **DST and Biotechnology**, Government of West Bengal.

Skills

- C programming, Python, Basics of R programming
- MATLAB, Sagemath, MS word, Excel, PowerPoint

Soft Skills

- Quick learning, Time management, Communication skills, Team work, Multitasking.

Languages

- English, Bengali, Hindi

Interests

- Reading, Participating in social activities, Working with NGO's, Surfing through internet, Photography.

I hereby declare that the information provided above is true and accurate to the best of my knowledge and belief. I understand that any false or misleading information may lead to the rejection of my application or termination of employment, if hired.

Snigdha Saha

Signature