

Curriculum Vitae

Manotosh Maity

Sargerya, Narma, Narayangarh, West Medinipur, 721166, West Bengal

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Career Objective

Aspiring Product Designer with a passion for creating intuitive, user-friendly, and impactful digital experiences. Eager to apply design thinking, user research, and prototyping skills to enhance consumer and merchant-facing products. Looking for an opportunity to collaborate with cross-functional teams, refine design processes, and contribute to innovative solutions that simplify user interactions. Excited to learn and grow in a dynamic, design-driven environment.

Education

Name of the Institution	Degree	Board	Year of passing	Percentage of Marks
Brainware University	B.Tech	Brainware University	2026	
Madanmohanchak Chowdhury Institution	12 th	West Bengal board	2022	82%
Sargerya High School	10 th	West Bengal board	2020	67%

Technical Skills/Additional Certification.

- Programming Languages – C, Python, Java
- Web Technologies – MySQL, HTML, CSS, JavaScript, React, Node.js

Academic Projects

*Visual Search using VLM's

Jan-Feb'25

As part of B.Tech. Research Project (6th Semester), we developed a visual search engine that leverages vision-language models (VLMs) to retrieve relevant images based on textual queries or sample images. The system should embed both text and images into a shared representation space, allowing users to search via keywords, natural language descriptions. I was responsible for the machine learning part and also the database part.

*Banking management using java

Developed a Java-based banking system with account management, transactions, and security features, demonstrating object-oriented programming, database integration.

*Cancer Detection, flower Detection using R programming.

Trainings & Workshops

- | | |
|--|----------------|
| • 3 days completed R programming workshop training & certification | 22Feb-24Feb'23 |
| • Attended a 2 days workshop on HTML5 . | 15Nov-16Nov'24 |
| • Attended a 2 days workshop on IBM TECHNOVATE using Watson. | 01Apr-02Apr'25 |

Extra-curricular Activities

- | | |
|---|----------------|
| • Participated in many extracurricular activities organized in our college. | |
| • Joined workshop on Ethical hacking. | |
| • Joined R-programming workshop | 22Feb-24Feb'24 |
| • Have done java multithreading from Scaler Academy. | |
| • Achieved certificates from Spoken Tutorial. | 16Feb'25 |

Languages Known

Language	Read	Write	Speak
English	yes	yes	yes
Hindi	yes	yes	yes
Bengali	yes	yes	yes

Hobbies

- Hobbies include Reading books, Painting, Coding, and Trekking.

Personal Details

Name: Manotosh Maity

Date of Birth:10.12.2003

Fathers Name: Gopal Chandra Maity

Permanent Address: Sargerya, Narma, Narayangarh, West Medinipur,721166, west Bengal

Nationality: Indian

Name:

(Signature):

Date:

Place: