

# Ankita Bose



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## CAREER OBJECTIVE

I'm seeking a position in the IT field where I can utilize my skills in software development and problem solving. Eager to contribute to the success of the organization. Looking for opportunities to grow professionally and expand my technical knowledge while taking on challenging projects.

## EDUCATION

**MCA, From IEM**  
2022 – 2024 | Kolkata, India  
82.50%

**B.Sc. in Computer Science, From RNLKWC**  
2019 – 2022  
West Midnapore, India  
86.80%

**Higher Secondary, From VVGHS**  
2019 | West Midnapore, India  
83%

**Secondary, From VVGHS**  
2017 | West Midnapore, India  
72.57%

## CERTIFICATES

**Java Full Stack Development**  
I'm pursuing Java Full Stack Development training in Jspiders Kolkata.

## SKILLS

### HTML & CSS

- Good understanding on HTML Structure. Excellent in Attributes and Container tags. Good knowledge on List, Table, Audio, Video, iframe, Anchor tags, HTML forms.
- Good knowledge in CSS Selectors, box model, position and flex properties, animation, border, font, background properties, grid, shadow, gradient properties.

### JAVASCRIPT

Good knowledge on variable, methods, datatypes, Arrays and Object. Worked on filter, map, reduce and inbuilt objects like Time, Date, Math. Good knowledge on DOM concepts, JSON, Promise and Events.

### SQL

Good knowledge on DBMS and RDBMS Concepts. Good knowledge on DQL, DDL, DML, DCL, TCL. Good knowledge on Sub Queries and Joins. Hands on experience on writing queries.

### Core Java

Strong knowledge on OOP's concepts. Good knowledge on Static and Non-Static, Access Specifiers, Constructor, Method-Overloading, Method-Overriding, Arrays, Typecasting, Polymorphism. Good knowledge on Exception Handling, Collections, Abstraction and also Logical Programming.

### SDLC

I have basic knowledge on SDLC (Software Development Life Cycle).

## PROJECTS

### Pneumonia Detection Using CNN

Developed an automated system to detect pneumonia from chest X-ray using CNNs, achieving 81% accuracy. Task included data preprocessing, model development and image analysis. Tools: Python, Scikit-learn, K-Means Clustering, Google Colab, Kaggle datasets, Github. Technologies: Deep Learning, Machine Learning, Image Processing, Medical Imaging.

### Personal Portfolio Website

Designed and developed a responsive personal portfolio website to showcase skills and projects, featuring interactive elements, animations and smooth navigation for an optimized user experience. Tools: Visual Studio Code, Github Pages (for deployment). Technologies: HTML, CSS (including transitions and animations), JavaScript (for interactivity and form validation).

## DECLARATION

I solemnly declare that all the above information is correct to the best of my knowledge and belief.

Ankita Bose

Ankita Bose  
Paschim Medinipur, 01/09/2025