



# PRIYA CHOWDHURY

Master of Computer Applications

Gender: Female

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## Educational Qualification

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2023	MCA	NIT, Trichy	7.95*
2019	B.Sc. (Hons) Physics	Barrackpore Rastraguru Surendranath College, West Bengal State University	76.38%
2016	Class XII	Barrackpore Girls' High School, WBCHSE	87.40%
2014	Class X	Ramkrishna Vivekananda Mission Vidyabhavan, WBBSE	89.43%

## Academic Achievement

- Runner up in flagship event '**Agamya**' of **Technofania'21** (An Inter-Departmental Technical Symposium conducted by OSOC, NIT Trichy).
- Secured **Rank 2** in Graduation among all colleges under West Bengal State University.
- Awarded Swami Vivekananda West Bengal Government Merit-Cum-Means Scholarship in graduation.

## Projects

- **Online Portfolio:** August 2021  
My online portfolio is developed based on **HTML** and **CSS** where I have added all basic information with essential links.
  - GitHub Link: [https://github.com/Priya077/online\\_portfolio](https://github.com/Priya077/online_portfolio)
- **Book Record Management System:** June 2021  
Book Record Management System is a software that is built to handle the primary functions of a library like adding new books, updating new information, searching books, etc. The main objective is to manage the details of the User, Issue, and Books. This project is developed using **HTML, CSS, PHP** and **MySQL**.
  - GitHub Link: [https://github.com/Priya077/DBMS\\_project](https://github.com/Priya077/DBMS_project)

- **Ready2Hire:** *April 2021*  
A platform that offers common ground for both, the one who wants to hire and the one who wants to apply for a job. My role was to design the **front-end** for the website which provides the functionalities to Register, Login, create a user profile page and Search in a domain, and the technologies used for the development of the front-end are **HTML, CSS, and JavaScript**.
  - GitHub Link: <https://github.com/Priya077/AGAMYA.git>

## Areas Of Interest

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- Data Structures and Algorithm
- Object Oriented Programming
- Database Management System
- Operating System

## Technical Skills and Certifications

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- Programming Languages : C, C++
- Web Technologies : HTML, CSS
- Certifications : 1. Data structure Through C Language from MySirG.com [Link](#)  
2. C++ Programming from Udemy [Link](#)  
3. C Language from MySirG.com [Link](#)

## Positions of Responsibility

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- **Member, Web Team** *April 2021- Present*  
Managing and handling changes and requirements regarding the official website of the National Institute of Technology Tiruchirappalli, department of Computer Applications.
- **Member, Public Relation Committee, Version'21** *April 2021-Present*  
My main responsibilities are to interact with the students at other Institutes and keep them updated regarding all the information related to Version.
- **Class Representative, Barrackpore Rastraguru Surendranath College** *2016-2018*

## Extracurricular Activities

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### Social Activities:

- Member of **Yubak Brinda Club**, which aims to help needy people.

### Cultural Activities:

- As a member of the music group, I have participated in various cultural events at the school and college levels.
- Secured **1<sup>st</sup>** position in the Alpana Design competition at the school and college level.