



Riya

M.Sc. Computer Science

Gender: Female

Date of Birth: 23/09/2002

E-mail: tp@nitt.edu

Contact: +91-431-2501081



Educational Qualification

Year	Degree/Examination	Institution/Board	CGPA/Percentage
2025	M.Sc. Computer Science	NIT, Trichy	-
2022	B.Sc. Statistics	Patna Women's College, Patna	89.01%
2019	Class XII	Presidency Global School Khagaul, CBSE	83.60%
2017	Class X	Presidency Global School Khagaul, CBSE	10.00

Academic Achievements

- Secured Rank 2 in Department for the batch 2022, Patna Women's College.
- Secured Rank 2 under UGC scheme of 'Basic Scientific Research' for undergraduates students.

Projects

- Basic Scientific Research (UGC):** *Feb 2022- March 2022*
The project, was aimed to analyze the "Impacts of the Pandemic over Educational System & Career Opportunities" and the objective of this project is to study the initiatives taken by the Indian government in the betterment of education, to highlights the career opportunities emerged due to pandemic, to analyze the impacts of online education on student's achievement in their academics. The statistical method used was **chi square test for independence of attributes**, hypothesis testing and the data was collected through google forms.

Area of Interest

- Statistics
- Data Structures & Algorithms
- Machine Learning
- Operating System

Technical Skills and Certifications

- Programming Languages : C, C++, Python.
- Other Software : Microsoft Word, PowerPoint, Excel, Visual Studio, Jupiter notebook.
- Certifications : Financial Accounting Tally (Credit based course)Patna Women's College.

Position of Responsibility

- Coordinator, Organising Committee, **Vigyan Utsav:** Feb 2021-March 2021
Worked as a Coordinator of Organising Committee of Vigyan Utsav Patna Women's College. As a part of Inventory team, the work specially involved in arrangement of various requirements (tables, chairs etc.) for an event to be conducted. And worked in other teams of Organising Committee such as Disciplinary Committee and Venue Management Team.

Extracurricular Activities

Social Activities:

Nov 2022-Dec 2022

- A volunteer under the **Being Helper Foundation**, 60 days of internship, which aims at providing Social Activities towards education and skills development of deprived kids/women of slums areas.
- A volunteer in the Science Fest on college level.

Cultural Activities:

Oct-2021

- Secured **First place** in Poster making competition on International Women's Day organised by Patna Women's College.