

TRISHA KUNDU

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EDUCATION

JIS University, Kolkata <i>B.tech, Computer Science & Engineering</i> CGPA: 8.5	Present
Udaypur Haradaya Nag Adarsha Vidyalaya (Co-education) <i>W.B.C.H.S.E.</i> Percentage: 84.5%	2022
Udaypur Haradaya Nag Adarsha Vidyalaya (For Girls) <i>W.B.B.S.E.</i> Percentage: 79.8%	2020

PROJECTS

- **PurePlates – Food Allergen System**

Developer | Group project | 3 Members

PurePlates is a web-based application designed to help users identify potential allergens in food. It suggests food options based on users **allergies, health conditions, and preferences**.

This project aims to support individuals with food allergies in making safe and informed dietary choices.

- **Krishi Dravya**

An Artificial Intelligence based application for Sustainability in Agriculture

Developer | Group project | 5 Members

Built a web application to connect farmers and buyers via digital contracts, ensuring stable market access, secure payments, and transparent transactions.

Handled the **data analytics** aspect of the project, including collecting and analyzing agricultural and market data to provide actionable insights for better decision-making and improved crop management.

SKILLS

- Python
- MySQL
- HTML
- React
- Critical Thinking
- DSA in Python
- Excel
- CSS
- Node.js
- Problem Solving
- Java
- Power BI
- Javascript
- Machine Learning
- Decision Making

ACHIEVEMENTS & TRAININGS

- **Internship Student – Infosys Springboard (Pragati Cohort 5)**

Remote — Kolkata, India

Completed self-learning modules and participated in industry mentorship.

Engaged with tailored content for project-specific objectives.

Collaborated with team members to enhance learning outcomes.

- **Deloitte Virtual Internship in Data Analytics**

Data Analytics Job Simulation

- **Full Stack web Development Training (MERN)**

Gained hands-on experience through a 30 Hours, JIS University, conducted by Ardent, Certificate ID: ARDENT/144455

- **NPTEL Elite Certificate in Programming in Java:**

Successfully completed the NPTEL online certification course, demonstrating a strong understanding of Java programming principles and concepts.

- **Introduction to Python**

Successfully completed a 36 Hours course, conducted by Saylor Academy, Certificate Id: 9687223779TK

LANGUAGES

English
(Read, Write & Speak)

Hindi
(Speak)

Bengali
(Read, Write & Speak)