



**Supriya Kumari**

Roll No.: 2206240

B. Tech

Computer Science and Engineering

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## EDUCATION

- National Institute of Technology Patna** 4th Year  
*B. Tech in Computer Science and Engineering* CGPA: 8.09
- College of Commerce, Arts and Science, Patna** 2022  
*Intermediate (Bihar Secondary Board of Education)* Percentage: 84%
- Nezamia Public School, Patna** 2020  
*Matriculation (Central Board of Secondary Education)* Percentage: 92.6%

## PERSONAL PROJECTS

### •Rice Leaf Disease Detection

*Developed a deep learning based project using attention mechanism which detect the disease of the rice leaf*

- Tools & technologies used: Google Cloud, React.js, Tailwind CSS, Deep Learning, Machine Learning, Attention Mechanism.
- Created a responsive leaf disease detector for real-time disease classification.

[Click here to view the file on Google Drive](#)

## TECHNICAL SKILLS AND INTERESTS

**Languages:** C++, C, Python, SQL, HTML/CSS, JavaScript

**Developer Tools:** VS Code, Git & GitHub, Postman

**Frameworks:** React.js, Node.js, Tailwind CSS

**Cloud/Databases:** MongoDB, MySQL

**Soft Skills:** Creative thinking, Problem-solving, Communication, Leadership, Teamwork, Ability to cope with any situation, Time management, Adaptability

**Coursework:** Data Structures, Algorithms, Machine Learning, Operating Systems, Networks, DBMS

**Areas of Interest:** Web Development, UI/UX Design & Responsive Web Design

## POSITIONS OF RESPONSIBILITY

- General Secretary**, of E-Cell at National Institute of Technology Patna. 2024 - 2025
- Content Coordinator of Espresso** - The Art & Literary club of NIT Patna. 2024 - 2025
- UI/UX and Design team member** at Google Developer Student Clubs at NIT Patna. 2023 - 2025
- Member of Sankalp**, Ghar Ghar Siksha Ka a unit of National Service Scheme at NIT Patna 2023 - 2025
- Event Management Lead** at Yoga and Meditation club. 2023 - 2025

## WORKSHOPS AND CERTIFICATIONS

- NPTEL** Completed The joy of computing python course with a score of 78%.
- Robotics workshop** Conducted by Robotics club of National Institute of Technology Patna, focusing on Arduino and its applications. 15th - 17th December 2023

## EXTRACURRICULAR ACTIVITIES

- Byteverse Hackathon** Participated in Web Development hackathon, organized by Hackslash, Technical club of NIT Patna. 13th - 22th april 2023