

Rupa Kumari

B.Tech Computer Science Engineering (2nd Year)

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Career Objective

Motivated Computer Science Engineering student seeking internships and learning opportunities in the IT domain to build strong technical skills, gain industry exposure, and contribute meaningfully to organizational goals.

Education

Bachelor of Technology (B.Tech) – Computer Science Engineering

Haldia Institute of Technology

2024 – Present

Technical Skills

- **Programming Languages:** C, Python(basic), Java(Basic)
- **Web Technologies:** HTML, CSS, JavaScript
- **Frameworks & Tools:** Flask (Python), SQLite
- **Core Concepts:** Computer Fundamentals, Problem Solving

Projects

HIT Study Hub – College Study Resource Portal (*Major Project*)

- Developed a full-stack web application to help college students access **study materials and previous year question papers (PYQs)**.
- Implemented **year-wise, semester-wise, branch-wise, and subject-wise** organization of resources.
- Added **subject-wise tabs and live search using JavaScript** without page reload.
- Built **PDF upload and download functionality** using Flask.
- Designed a **responsive, student-friendly UI** inspired by modern learning platforms.
- Used **SQLite database** to store resource metadata.

Technologies: Python (Flask), HTML, CSS, JavaScript, SQLite

Soft Skills

- Willingness to Learn
- Teamwork
- Communication Skills
- Time Management

Languages Known

Hindi, Bengali, English