

# Rupa Kumari

B.Tech Computer Science Engineering (2nd Year)

Haldia Institute of Technology

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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