

KAJAL KUMARI

Computer Science Graduate

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Internship and Experience

Associate AI product development Intern

Jan'24 - April'24

NeoDocto Inc

Kolkata, India

- Focused on various tasks such as data scraping, training, Quality Checking and mentoring SMART sessions for interns, specifically on product listing using Power Automate software.
- Taking on the role of training interns provided me with valuable experience as a mentor and enhanced my presentation skills significantly.
- It provided me with a multifaceted learning journey, equipping me with valuable skills and insights applicable in both academic and professional settings.

Projects

BookStore

Feb'25-April'25

- * Developed a full-stack e-commerce Book-Store application using the MERN stack,
- * Built core features such as the book management dashboard and order history page, allowing users to easily browse available books and track their past purchases.
- * Implemented add-to-cart and checkout functionality with real-time updates, enabling a smooth experience for users.
- * Integrated Firebase Authentication alongside JWT for secure user login and signup, ensuring robust and scalable user identity management and persistent sessions.

KNOWTIFY

Sept'24-Dec'24

Team Size : 4

- * An online website called Knowtify, a comprehensive EdTech platform using **MERN** stack.
- * Enabled advanced features like collaborative note sharing and editing to enhance interactive learning and collaboration.
- * Ensured platform scalability to support a growing user base by implementing efficient database structures).
- * A **JWT** based system will be implemented for secure authentication and maintaining login sessions

Smart India Hackathon

Sept'23

Team Size : 6

- * Collaborated in a team of six to develop **RESQ+**, a disaster management platform enabling real-time collaboration between rescue agencies.
- * Developed the backend architecture for the RESQ+ app using **Firebase**, focusing on real-time database management, secure API integration, and user authentication.
- * Enabled scalable data handling and real-time synchronization, ensuring seamless communication between users and emergency agencies.

Education

Heritage Institute of Technology

August 2021 - June 2025

Bachelor of Technology in Computer Science and Engineering (DGPA of 7.88)

Kolkata, India

Sadar Aalam Memorial Secondary School

Biharsharif, Bihar

Class 12th - CBSE (75.4/100)

2020

DAV Public School

Lakhisarai, Bihar

Class 10th - CBSE (86.2/100)

2018

Technical Skills

*Exposure

Languages : C++,HTML, CSS, Javascript

Technical Knowledge : Data Structures and Algorithms, Object-Oriented Programming, Operating System, DBMS, Java*

Worked On : React.js, Node.js, Express.js and MongoDB, Firebase, SQL, Computer Network

Utilities :Visual Studio Code, Atom, Postman

Achievements

- Semi-finalist in FLIPKART GRID 5.0, TCS Imagination Challenge
- Solved **500+** questions on *LeetCode*, *GeeksforGeeks* and other coding platforms.
- Winner of Throwball and Cricket in INTER-DEPARTMENT College Tournament.