# Love Yadav (He/Him)

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## **EDUCATION**

#### Indian Institute of Information Technology, Bhopal

Bachelor of Technology in Information Technology (IT)

Relevant Coursework: Data Structures and Algorithms, Object-Oriented Programming

September 2023 - June 2027

CGPA: 8.95

## WORK EXPERIENCE

## **Indian Institute of Information Technology**

Academic Teaching Assistant

June 2024 – Dec 2024

**Onsite: Bhopal** 

- Assisted faculty members in delivering lectures and facilitating classroom discussions for classes of 100+ students, ensuring effective student engagement and comprehension
- Tutored students on complex topics, improving comprehension and academic outcomes through focused guidance.

## **ACADEMIC PROJECTS**

#### Ecom-project | Springboot, PostAPI, MySQL, React

**Github** 

- Implemented an interactive, database-driven product submission form, enabling real-time addition and display of new products on the platform with 100% backend integration.
- Connected backend and frontend components via RESTful APIs, improving load efficiency and responsiveness by 30%.
- Built functionality for users to add products to a **shopping cart** directly from the main page.
- Focused on product management, real-time content rendering, and shopping cart integration to create a seamless user experience.

## Newzbro | Springboot, PostAPI, MySQL, React, News API

Link | Github

- Developed a secure news headlines platform using JWT-based authentication to provide users with personalized access to
  20+ real-time news articles per session along with their saved notes.
- Designed and integrated a scalable note-taking feature, allowing users to save, view, and manage personal notes of 100+ words alongside curated headlines for enhanced context and personalized news tracking.
- Optimized RESTful APIs for seamless communication between frontend and backend, ensuring robust data handling, including fetching personalized headlines and user-specific notes.

## **ACTIVITIES**

- 3-Star rated on CodeChef and Pupil on Codeforces with a peak rating of 1310.
- Knight on LeetCode with a maximum rating of 1857, having solved over 400 problems on the platform.
- **CODAME** -Executive at CODAME Club, managing and coordinating activities for a community of 500 students to ensure smooth execution of events and initiatives.

## **ACHIEVEMENTS**

- Ranked among the top 2,000 students and awarded the prestigious Technology Fellowship by AlgoUniversity in 2024.
- Completed JP Morgan Chase & Co. Software Engineering Job Simulation through Forage.
- Participated in 2 internal hackathons, building functional prototypes under tight deadlines with effective team collaboration..

## **SKILLS**

- Language: Java, C, html, C++, CSS, JavaScript
- Technology: Springboot, Spring, React, MySql, Bootstrap, PostAPI, Docker.
- **Developer Tools:** Git, VS Code, Intellij
- Soft Skills: Teamwork, Public Speaking