

AYUSHI KUMARI

B.Tech Undergraduate at Indian Institute of Information Technology, Allahabad

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EDUCATION

B.Tech in Information Technology

Indian Institute of Information Technology, Allahabad

November 2021 – 2025

- present

Class 12 CBSE

ST Karen's High School, Patna

April 2020 – May 2021

- Percentage: 86%

Class 10th CBSE

ST Karen's Secondary School, Patna,

April 2018 – May 2019

- Percentage - 91%

WORK EXPERIENCE

Full Stack Intern at Bosonique

May, 2024 - July, 2024

📍 Remote

- Worked in front-end and back-end technologies, including React.js, Node.js, Express.js, and MongoDB.
- Worked in implementing secure user authentication, optimizing platform performance, and collaborating effectively within cross-functional teams.

CODING PROFILES

- **Codechef** – Best Rating: 1433
 - Profile Link- [ayushi_kumari](#)
- **Leetcode** – Best Rating:1591
 - Profile Link- [aayu₁5](#)
- Comprehensive knowledge of DSA with 500+ problems solved on various coding platforms.

RELEVANT COURSEWORK

- Data Structures and Algorithms
- Operating Systems
- Object-Oriented Methodologies
- Database Management System
- Computer Networks

SKILLS

DSA

C++

Python(Beginner)

HTML

CSS

JavaScript

Bootstrap

React JS (beginner)

Node JS

Git

Github

SQL

PROJECTS

Alumni Cell Website 📄

- Tech Stack :PHP, SQL, HTML, BOOTSTRAP, CSS
- Developed administrative features for alumni verification and event management, cutting processing time and improving user experience with efficient announcement handling.
- Defined a 3-layer architecture for frontend, backend, and database layers, serving 2000+ alumni.
- Built regional chapter management for 6 regions, personalized alumni announcements with PHP Mailer, and designed schemas for super and sub-events.
- Built admin functionalities for alumni verification, event creation, and managing announcements.

Chegg: A Chegg Notification System 📄

- Developed a browser extension that efficiently monitors the Chegg platform for new questions, significantly improving user experience for subject matter experts.
- Implemented a real-time notification system using the Telegram API, notifying experts promptly when a new question arrives, resulting in a **200%** increase in revenue and reduced effort.
- Utilized JavaScript and XPath to automate the refreshing process, eliminating the need for manual page refreshes and ensuring timely response to new questions.

ACHIEVEMENTS

- **Global Rank: 4175/38868** Biweekly Contest 134
- Secured **10th** position in **C-Fresh 2022**, a team-based Competitive Programming contest organized by Aparoksha, IIIT Allahabad
- Secured rank **7th** among students of IIITA for **Smart India Hackathon** for 1st-year students.

POSITION OF RESPONSIBILITY

Technical Head: Aparoksha, IIIT Allahabad.

- Organised various events of Aparoksha.

Core Organising Committee: Out of Context - Design Hackathon, IIIT A.

- Responsible for organising design hackathon at IIITA.