Akanksha Kumari

Bhagalpur, Bihar, India 813210

🌙 +91 9693665031 🤝 <u>akanksha.230101012@iiitbh.ac.in</u> 🕝 github/akkii1306 🛅 linkedin/akanksha-kumari

Education

Indian Institute of Information Technology Bhagalpur

Aug 2023 – July 2027

Bachelor of Technology in Computer Science and Engineering

Bhagalpur, Bihar

Grade: 8.4

Skills

Languages & Fundamentals: C++, JavaScript, Python, SQL, Data Structures, Algorithms, OOPs, DBMS, OS, REST

APIs

Web Technologies: HTML, CSS, ReactJS, Tailwind CSS, NodeJS, ExpressJS

Databases & Tools: MongoDB, Firebase (basic), Git, GitHub, Postman, Vercel, Netlify, Linux

Additional Skills: Responsive Design, Local Storage, Voice Search Integration, Authentication, Toast Notifications

CS Fundamentals: Data Structures, Algorithms, OOPs, DBMS, OS

Experience

Code2Win Coding Competition - Top 20 Finalist

Aug 2024

IIIT Bhagalpur — Competitive Programming

Bhagalpur, Bihar

• Top 20 out of 300+ teams in a DSA-focused contest; solved real-time programming challenges using C++ and Python.

Adhaay Club - Mentor

Sep 2024

IIIT Bhagalpur — Academic & Peer Leadership

Bhagalpur, Bihar

• Mentored first-year students and organized 5+ academic support events, improving peer learning and engagement.

Unnati Welfare Society – PR Coordinator & Ground Team Member

2024

IIIT Bhaqalpur — NGO Collaboration

Bhaqalpur, Bihar

• Led digital campaigns with EBSB and NGOs; conducted tech education sessions for 50+ rural students in government schools.

Projects

Krishi Help – Hackathon Agri-Advisory Platform | ReactJS, NodeJS, ExpressJS, MongoDB 🏶 📢



- Developed a full-stack advisory portal for Cyfuture Hackathon, helping farmers with expert chat, crop guidance, and weather info.
- Built multi-role access (Farmer, Expert, Admin); increased user segmentation efficiency by 40%.
- Collaborated with 4 team members to deploy and test app with MERN stack; ensured full responsiveness.

Krishi Haat – E-Commerce Platform for Farmers | ReactJS, NodeJS, MongoDB, Tailwind CSS 🏶 📢

- Engineered a scalable e-commerce platform enabling 500+ farmers to purchase seeds, fertilizers, and tools.
- Added voice search, cart management, and order summary; reduced task time from minutes to seconds.
- Integrated backend APIs with MongoDB for real-time product/user data; deployed on Vercel.

Achievements

- Smart India Hackathon Finalist: Among top 6 out of 200+ students; built an Ayurvedic chatbot; secured 19th rank in the internal college round.
- Code2Win DSA Coding Contest: Placed in the top 7% (20 out of 300+ teams) in IIIT Bhagalpur's flagship coding event.
- Coding Milestones: 350+ problems on LeetCode, 200+ on Codeforces.
- CodeChef Rating: Achieved 2 star on CodeChef with 150+ challenges and ongoing contest participation.

Extracurricular Activities

- Samwaad Club Member: Participated in 10+ literary events including debates, extempore, and poetry slams.
- Design Team Member: Designed 25+ visual assets for college festivals and cultural programs.
- Event Organizer: Played key roles in 6+ major campus events including Enyugma, cultural orientations, and fests.
- Anchoring & Stage Hosting: Anchored 8+ campus events including Udyatva Prize Distribution, appreciated for engaging delivery.
- Sports Fest Participant: Represented class in athletics and badminton events at inter-department level.