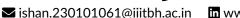
Ishan Raghuvanshi

Adm. No. 230101061 2 7880309601 Portfolio









Education

IIIT Bhagalpur Expected May 2027

Bachelor of Technology in Computer Science and Engineering (GPA: 7.55/10.00)

Bhagalpur, Bihar

• Relevant Coursework: Data Structures and Algorithms (C++), Prob & Stat , Intro to CS II (C++), Object Oriented Programming(C++),Operating Systems

Programming Achievements

- Rated Pupil on Codeforces with Rating 1370.
- Solved around 100+ questions on LeetCode.
- Secured Global Rank 1126 in Global starters 128 on Codechef among 10000+ participants
- Solved 400+ questions on different coding platforms and online judges ?

Projects

Recommend'o: Your personal Movie Curator | Link | NextJS, PRISMA, Socket.io, Sessions, OAuth 2.0, Gemini API and other frameworks

- Built a dynamic movie recommendation website featuring real-time chat, user reviews, nested comments, and like/dislike interactions to boost user engagement
- Integrated Gemini API to deliver intelligent, content-based recommendations by suggesting four similar movies upon each search
- Enhanced user retention and platform interactivity through a socially-driven, personalized movie discovery experience

Vote3.0:Vote using Crypto | Link | Solidity, Web3. is ReactJs, NodeJs, ExpressJs, MongoDB, Nodemon, JWT, and other frameworks

- Created Vote3.0, a decentralized voting platform where users can create polls and other users can vote only once per poll.
- Implemented automatic wallet connection, ensuring that each unique wallet address can cast only one vote per poll across the entire platform, maintaining vote integrity.

Technical Skills

- Languages: Solidity, Rust, C, C++, JavaScript
- Technologies:HTML,CSS,Web3.js,NextJS,Node.js,PrismaORM,Express.js,React.js,Tailwind,MongoDB,Postman,VSCode, GitHub
- Concepts: Data Structures and Algorithms, Object Oriented Programming, Operating Systems, Database Management System, API, Computer Architecture and Organisation, Large Language Models, Software Engineering, Generative AI

Achievements

- JEE MAINS 96.2 Percentile
- National Semifinalist at MindWars National Quiz 2020 as well as National Science Olympiad(NSO) Silver Medalist
- Top 10 Rank in SIH 25' organized internally by IIIT Bhagalpur
- Winner of 2024-2025 Udyatva Football Team organised by IIIT Bhagalpur

Social Engagements

Club Lead: HashRate(BlockChain)

Club Member: at DevC -Coding society of IIIT Bhagalpur Club Member: at EBSB -Cultural Society of IIIT Bhagalpur

Volunteer: at Unnati - NGO run by students of IIIT Bhagalpur to educate underprivileged children.

Event Organiser: Udvatva (Sports Fest)

Sports-Engagements: Badminton, Chess, Cricket, Football