



Harsh Kumar
Roll No.: 2101220CS
Bachelor of Technology
Computer and Science Engineering
Indian Institute Of Information Technology, Bhagalpur

+91-9696403989
✉ harsh.2101220cs@iiitbh.ac.in
✉ official.harsh1407@gmail.com
🐙 GitHub Profile
🌐 LinkedIn Profile

EDUCATION

- **Indian Institute Of Information Technology, Bhagalpur** 2021-2025
Bachelor of Technology in Computer Science and Engineering CGPA/Percentage: 6.98
- **Dr. CV Raman Intermediate College, 12th** 2020
Board of Intermediate Education, UP CGPA/Percentage: 75.6
- **Dr. CV Raman Intermediate College, 10th** 2018
Board of Secondary Education, UP CGPA/Percentage: 82.5

TECHNICAL SKILLS AND INTERESTS

Languages: C++, JavaScript, HTML/CSS
Developer Tools: VSCode, Android Studio, Postman, Draw.io, Github
Frameworks: ReactJs, NodeJs, ExpressJs.
Databases: : MongoDB, MySQL
Soft Skills: Leadership, Communication, Time Management, Team Work.
Coursework: Data Structures and Algorithms, DBMS, OOP, Operating Systems, Computer Networks.
Areas of Interest: Web Development, Problem Solving.

Practice Projects

- **Weather Application**
Tools & technologies used: HTML CSS JAVASCRIPT
- **NEWS APPLICATION**
Tools & technologies used: HTML CSS JAVASCRIPT
- **BRANDING PAGE**
Tools & technologies used: ReactJS, Nodejs

Projects

- **Voting App**
Tools & technologies used: MongoDB, Expressjs, Nodejs
 - **User Authentication:** Securely register and authenticate users, ensuring only eligible users can vote once for each poll using JWT or session-based authentication. .
 - **Poll Creation and Management:** Allow admins or authenticated users to create and manage polls, set options, and define voting time limits, stored and retrieved from MongoDB.
 - **Real-time Voting and Result Display:** Enable users to cast votes in real time, with MongoDB updating vote counts dynamically and displaying live results to users.
- **E-commerce App**
Tools & technologies used: , Expressjs, Nodejs, MongoDB, React
 - **User Authentication:** Implemented secure user registration and login using JWT authentication, ensuring personalized user sessions and access control.
 - **Product Management & Payment Integration:** Admin control for product catalog updates and secure payment gateway for transactions.
 - **Responsive Design & Order Tracking:** Mobile-friendly UI with features for order history and delivery tracking.

Achievements

- Solved 500+ problems on LeetCode, GeeksforGeeks, codechef
- Participated in Smart India Hackathon on intra college competition

Extra CURRICULAR ACTIVITIES

- Part of the institute Drama team on the fest of IIIT BHAGALPUR 2022-ENYUGMA.
- Represent the Drama team on the cultural fest of IIT PATNA 2023-ANWESHA.

HOBBIES

- Playing Cricket, Chess, Table tennis.
- Reading books, listening informative podcast.