HEMANT CHAUHAN

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GitHub: Hemant-Ballia | LeetCode: Hemant 009 | LinkedIn: Hemant Chauhan | freeCodeCamp Profile

Technical Skills

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS

Backend: Node.js, Express.js

Database: MySQL, MongoDB (Basics) Tools: Git, GitHub, VS Code, Postman, Figma

Concepts: Responsive Web Design, REST API Development, Full-Stack Web Development, Database Management

Soft Skills: Communication, Teamwork, Problem Solving, Adaptability, Time Management

Education

B.Sc. in Computer Science and Data Analytics (CSDA) Indian Institute of Technology Patna – Patna, Bihar 2024 – Present | Expected Graduation: 2027

Semester 1 CPI: 9.26Semester 2 CPI: 9.10

Class XII (Intermediate)

S.S. Deo Inter College, Pakari – Ballia, Uttar Pradesh

Score: 436/500 (87.2%), Year: 2023

Awarded INSPIRE Scholarship for academic excellence.

Experience & Projects

Full-Stack Developer (Project – Kishan Mitra Platform) IIT Patna – Patna, Bihar Apr 2025 – Jul 2025

- Developed a full-stack web platform using Next.js, Node.js, Express.js, and MySQL.
- Created dynamic frontend components with React (Next.js) and styled UI using Tailwind CSS.
- Designed database schema covering crop pricing, farmer details, and transactions.
- Integrated REST APIs to seamlessly connect frontend and backend services.
- Collaborated with a team of 4 ensuring responsive design and cross-browser compatibility.

Open Source Contributor

• Contributed to Open Source Connect India projects.

Hackathon Participation

• Participated in Hack N Tech hackathon at IIT Patna.

Additional Projects

- VigyBag: E-commerce platform for eco-friendly products. Contributed UI design, product listings, and cart functionality.
- Todo List Web Application: React-based task manager with CRUD operations and component-based design.