Vishal Sharma

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■ Professional Summary

Motivated **BCA student** with hands-on experience in **frontend and backend web development**, specializing in **JavaScript, Node.js, Express, and PostgreSQL**. Proven ability to collaborate in team projects, design responsive UIs, and build scalable backend APIs. Strong communication and problem-solving skills with internship experience in building real-world HRMS applications.

Education

Bachelor of Computer Applications (BCA)

Institute of Innovation in Technology & Management (IITM), Janakpuri, Delhi *Pursuing*

■ Internship Experience

Frontend & Backend Development Intern – Uptoskills (Remote)

June 2024 - September 2024

- Collaborated with team to develop a Human Resource Management System (HRMS).
- Designed and implemented frontend UI using HTML, CSS, JavaScript, and DOM manipulation.
- Contributed to backend development by creating REST APIs with Node.js & Express.js.
- Integrated database functionality using SQL & PostgreSQL for secure data handling.
- Enhanced skills in team communication, agile workflow, and project collaboration.

■ Technical Skills

Frontend: HTML, CSS, JavaScript (DOM) **Backend:** Node.js, Express.js, REST APIs

Databases: SQL, PostgreSQL

Tools: Git, GitHub, VS Code, Postman

Soft Skills: Teamwork, Communication, Problem-Solving, Collaboration

■ Certifications

• iCAT Test Certification - Qualified

Projects

HRMS System (Team Project) – Built during internship; contributed in **frontend design** and assisted backend with **API development & database integration**.

Personal Portfolio Website – Created and deployed personal portfolio showcasing skills and projects: Portfolio Link

Blog Web Application – Developed a blog platform using **Node.js**, **Express**, **PostgreSQL**. Implemented features to **add**, **edit**, **and delete blog posts** with data stored in a database.

Live Weather Web App – Built a weather information app using **OpenWeather API**. Displays **real-time weather details** for any city entered by the user.

Book Library Management System – Integrated **Open API** to fetch book details automatically using ISBN. Users can **add books**, **view details**, **give ratings**, and data is stored in **PostgreSQL database**.