VANSHIKA JAIN

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Objective

Enthusiastic and innovative Fullstack Developer with a strong foundation in web development, proficient in building full-stack applications using React, Spring Boot, and SQL databases. Highly skilled in data structures, algorithms, and problem-solving with over 274+ questions solved on LeetCode. Ready to contribute to real-world projects and deliver high-quality code, testing using Postman, and efficient database management.

Technical Skills

- Programming Languages: JavaScript, Java (Core), HTML, CSS

- Frameworks/Libraries: React, Bootstrap, Spring Boot, JWT Authentication

- Databases: SQL (Database Handling)

- Version Control: Git, GitHub

- Testing: Postman, Spring Boot Test

- Web Development: RESTful APIs, Full Stack Development (React & Spring Boot)

- Other Skills: OOPs, Computer Networking, Data Structures and Algorithms (Java)

- Soft Skills: Leadership, Team Management, Problem-Solving, Communication

Projects

1. Hospital Management System (Full Stack):

   Developed a hospital management system using React for frontend and Spring Boot for backend. Implemented JWT Authentication and SQL database integration to manage patients, appointments, and medical records. Postman was used for thorough testing.

2. Finance Expense Tracker (Full Stack):

Created a complete expense tracker with full-stack integration using React and Spring Boot. Incorporated features like expense tracking, budget management, and data analytics.

3. Personal Portfolio:

Designed and deployed a personal portfolio website using HTML, CSS, and JavaScript to showcase projects and skills.

Education & Certification

- Bachelor of Science in Information Technology (B.Sc-IT) - 2020-2024, DAV PG College, Dehradun
- Elite Certificate in Programming in Java - IIT Kharagpur (Swayam Portal) - Scored 80%+
- TCS NQT - Scored 75%+

Accomplishments

- Solved over 274+ questions on LeetCode, specializing in Data Structures and Algorithms in Java.
- Scored 80%+ in Programming in Java course by IIT Kharagpur, with an upcoming exam.
- Demonstrated strong leadership skills and team management during academic projects.
- Scored highly in psychometric personality-based tests, showcasing excellent teamwork and communication skills.

Additional Information

- Actively learning JWT Authentication and advanced Spring Boot features.
- Fluent in English and Hindi.