Jitendra Choudhary

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PROFESSIONAL EXPERIENCE

W3SPEEDUP Jaipur, India

Full Stack Developer Intern

- Developed and optimized responsive web applications using JavaScript, ReactJS, and HTML/CSS, improving page load speed by 20%.
- Performed CRUD operations on MySQL and other databases, ensuring seamless data handling and improving data retrieval speed by 15%.
- Collaborated with a team of 4 developers to deliver scalable solutions, enhancing system performance and reducing load time by 30% across web platforms.
- Utilized version control systems like Git for e cient code management, reducing integration issues by 25%.
- Implemented REST APIs for data exchange, resulting in 10% faster API response times and improving overall system reliability.
- Conducted **testing and debugging** using **Agile methodologies**, reducing bugs in production by 15%.

PERSONAL PROJECTS

BLOG PROJECT

https://github.com/Jeet6421

- Designed and developed a dynamic blog platform using Spring Boot and REST APIs, which supported over 100 active users and increased engagement by 25% through community-focused features.
- Built a **Spring MVC architecture** with **REST API endpoints** to perform **CRUD operations** on data sources, reducing data retrieval time by 20%.
- Implemented advanced search functionality using **Elasticsearch**, enabling users to search, 1lter, and sort posts e ciently, leading to a 15% increase in user satisfaction.
- Ensured security by integrating **Spring Security** with **JWT authentication**, protecting user data and reducing security breaches by 30%.

UNIVERSITY MANAGEMENT SYSTEM

- Developed a University Management System using JavaScript, ReactJS, and MySQL, managing records of over **500 students and faculty** members in a centralized database.
- Created an intuitive, user-friendly interface for adding, viewing, and updating information, which improved data management e ciency by 40%.
- Optimized data operations by implementing **responsive UI** with **ReactJS**, leading to a **20% increase** in system performance and user experience.
- Collaborated with a team to enhance the back-end architecture and optimize the MySQL database, reducing query execution time by 15%.

EDUCATION

MDS UNIVERSITY Ajmer, Rajasthan

Bachelor of Science in Information Technology

CGPA 7.8

Focused on relevant coursework, developed an e-commerce web application, earned honors, and actively participated in tech-related extracurricular activities to enhance skills and collaborate with peers in technology.

TECHNICAL SKILLS

- Programming Languages: Core Java, JavaScript
- Web Technologies: ReactJS, HTML5, CSS3
- Backend Development: Spring Boot, RESTful APIs
- Database Management: MySQL, MongoDB
- Tools & Methodologies: Git, Postman, Agile
- Additional Skills: Version Control with GitHub, Unit Testing and Debugging