RAVI KISHORE NALLA

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CAREER OBJECTIVE

Enthusiastic MCA student with strong skills in Java programming and MySQL, seeking an entry-level position at company to apply academic knowledge in a real-world setting. Eager to contribute to innovative projects while gaining hands-on experience in a collaborative and growth-oriented environment.

TECHNICAL SKILLS

- **Programming Languages:** Java
- **Data Structures and Algorithms:** ★★★☆☆ (3/5)
- **Backend Technologies:** Spring Framework, Hibernate, Servlets, JSP, JDBC
- **Databases:** MySQL
- **Version Control:** GitHub

PERSONAL PROJECTS

Online Books Store   January 2022 – June 2022

- Developed and deployed an online web application, resulting in increase in user satisfaction and a 40% growth in sales.
- Implemented search functionality, allowing users to browse through a diverse collection of books, resulting in increase in user engagement.
- Integrated secure credit card transactions, ensuring a smooth and reliable payment process, with a 99% transaction success rate.
- Conducted rigorous testing, resolving of defects before release, resulting in reduction in post-release issues.
- Contributed to expanding online bookstores in India, achieving sales increase and establishing the platform as a leading e-commerce destination for book purchases.

Student Management System   September 2024 – Present

- Efficient Data Management: Developed and deployed a robust student management system using Spring Framework and MySQL, enabling seamless storage and retrieval of student records.
- Optimized Database Operations: Utilized JDBC for database connectivity, improving query performance and reducing response time for large student databases.
- Real-Time Data Updates: Implemented real-time synchronization between the front-end and MySQL database, ensuring data consistency and up-to-date information.
- User-Friendly Interface: Designed a clean and intuitive web interface with Java and Spring MVC, enhancing the user experience for administrators and students.

EDUCATION

Master of Computer Applications (MCA

VSM College, Adikavi Nannaya University (AKNU)   July 2023- June 2025

Bachelor of Science (B.Sc.) in Mathematics Physics and Computer Science

VSM College, Adikavi Nannaya University (AKNU)   July 2019- March 2023

CERTIFICATIONS

Career Essentials in Software Development by Microsoft and LinkedIn   Dec 29, 2024

ACHIEVEMENTS:

- Improved User Interface: Developed a user-friendly web interface using Java Spring MVC, which improved administrative efficiency and user engagement for students and staff.
- Real-Time Data Synchronization: Implemented real-time updates between the front-end interface and MySQL database, ensuring data accuracy and up-to-date information across the system.