RISHABH SINGH

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EDUCATION

Degree	Institute / Board	Year
MCA	Thakur Institute of Management Studies, Career Development & Research	2018 - 2021

WORK EXPERIENCE

Software Developer | Alphaspec   **Oct 2021 – Present**
- Design, code, test, debug, maintain, and document programs primarily in Java & Spring Boot.
- Analyzed existing application implementations to identify areas requiring improvement.
- Managed development milestones from initial steps through final delivery.
- Integrating with third party APIs and existing frameworks Tested functional compliance of company products.
- Corrected, modified and upgraded software to improve performance.
- Working in continuous delivery environment, writing production ready code that is deployed continuously.

INDUSTRIAL PROJECTS

Vendor Portal, Torrent Pharmaceuticals
- Worked on **Procurement** modules within the Vendor Portal to enhance procurement processes.
- Developed **Quotation Reports** functionality, empowering users to compare multiple vendor quotations effortlessly.
- **Tech Stack** – Java, Spring Boot, MySQL

WMS, Reliance Life Science
- Created the **Master** module to establishing a central repository for data essential across the entire application.
- Designed and Implemented **User Management** functionalities to ensure secure access and permissions management within the system.
- Developed a comprehensive **User Audit Logs** to track user activities.
- **Tech Stack** – Java, Spring Boot, MySQL, Angular

OTHER PROJECTS

Evergreen4S, NGO
- Designed and Integrated a **Task Assignment** module to streamline task allocation for students.
- Created the **Student Assignment Report** feature, incorporating year and month-wise marks for comprehensive performance tracking.
- **Tech Stack** – Java, Spring Boot, MySQL

Workflow-Based Approval System, Wallan Group
- Developed a **Standard Workflow** Master to define approval levels and SLA days based on document type, enhancing the efficiency and accuracy of the online approval process.
- Created **User Level Authorization** to assign authorization levels and groups (specific branch locations and departments) to employees.
- **Tech Stack** – Java, Spring Boot, MySQL

SKILLS

Languages / Framework : Java, Spring Boot, Spring MVC, Spring Security, Spring Data JPA, SQL, Html, Css, Javascript, Angular
Database :   MySQL
Tools :   STS, VS Code, Postman , Git, GitHub

CERTIFICTION
- Seed Certified Technology Specialist Expert – **JAVA**

ACHIEVEMENTS

Implemented Robust Authentication and Authorization Mechanisms
- Designed and Implemented a secure Authentication and Authorization system using **Spring Security**.
- Safeguarding sensitive data and ensuring **User Privacy**.