RISHABH SRIVASTAVA

SOFTWARE ENGINEER

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WORK EXPERIENCE

Software Engineer, Nucleus Software

Aug 2022 - Present

Finnone-Neo

- Worked on Finnone-Neo, a banking product used for loan management by top financial institutions.
- Designed and implemented new functionalities based on customer requirements and RBI regulatory.
- Developed and optimized high-performance backend modules using Java, Spring, and Hibernate, leveraging design patterns, efficient data structures, and ORM tuning techniques to enhance system throughput and reduce query execution time in a high-load, transaction-intensive environment.
- Reduced database query execution time by 80% through effective query restructuring and Hibernate optimization techniques.
- Implemented multithreaded components and managed transactional using Java and Spring, ensuring data consistency, improving concurrency handling, and optimizing performance in highthroughput enterprise applications.
- Debugged complex backend and frontend issues, improving software stability and reliability.
- Maintained zero daily customer bug count and reduced bug resolution time by 90%.
- Assisted in customer upgrades and migration processes, ensuring seamless transitions.
- Received multiple Spot Awards and appreciation emails from clients for delivering timely solutions, maintaining high code quality, and significantly reducing bug resolution time.

SKILLS

Java | SQL(Oracle) | GIT | DSA | Spring | OOPS | Hibernate | Redisson | SVN | REST | SOAP | Jira | Winscp | Intellij | MultiThreading | Design Patterns

EDUCATION

Bachelor of Technology in Electronics and Communication Engineering Jul 2018 - Jan 2022

Jss Academy of Technical Education | 7.77 CGPA

12th

Saraswati Shishu Mandir Senior Secondary School | 87 % Apr 2016 - Mar 2017

10th

CERTIFICATIONS

Data Structure and Algorithm- Udemy & Codedamn | Basic Java | Git Command Line | E-Yantra IITB | Computer System Security from IITK | Course on Computer Concept from NIELIT

HOBBIES

Chess | Writing | Reading Books | Cooking