

VISHAL KUMAR SAW

B. TECH - CSE
Software Engineer | Java Developer

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WORK EXPERIENCE: -

Thinkcore Technologies pvt. ltd, Bengaluru *Software Engineer* *Dec 2022 – Nov 2023*

- Elevated application functionality using java, resulting in 20% improvements in performance across diverse projects.
- Developed and maintained robust Restful APIs in Java, contributing to a 15% increase in software component integration efficiency.
- Automated application processes, reducing manual intervention by 30%, enhancing overall operational efficiency.
- Implemented automated testing procedures, ensuring the reliability and quality of software products with 80% of success rate.
- Collaborated with cross-functional teams, bridging the gap between development and automation efforts.

CERTIFICATION: -

- Mastered java Full stack Development at J-Spiders Bengaluru, showcasing proficiency with 95% completion rate from Aug 2022 to Dec 2023 through rigorous training and hands-on experience.
- Earned ACCELQ Automation Engineer certificate with a 94% achievement score for outstanding accomplishments from ACCELQ in Jan 2023.
- Completed a dynamic Web Development internship at Data Exposys Lab, Bengaluru, with 95% success rate and showcasing hands-on skills and experience.

PROJECT: -

Smart Contact Management System

- Developed a robust system enabling users to save, edit, update and delete the contacts, achieving a 25% increase in data management efficiency.
- Implemented secure authentication features, enabling users to register, login, and safeguard their contacts information within the system.
- Executed comprehensive testing, ensuring 20% improvements in system reliability, security, and optimal performance.
- Engineered efficient data retrieval capabilities, allowing users to effortlessly fetch and view all stored contacts in the database.
- Engineered a Smart Contact management System utilizing Java Spring Boot and MySQL, implementing secure user authentication for registration and login.

Crime Record Management System

- Enhancing criminal record management, achieving a 15% acceleration in investigations, contributing to more effective crime presentation strategies.
- Streamlined case management, fostering collaboration among law enforcement agencies, and enhancing data integrity for efficient and credibility.
- Contributed to a 15% reduction in investigation time through efficient storage and retrieval of criminal records, aiding law enforcement efforts.
- Strengthened security controls, ensuring transparency and accountability, elevating the criminal justice system's reliability and credibility.

TECHNICAL SKILLS: -

- | | | | |
|------------------------|-----------------|------------------|-----------------------|
| ➤ Core Java | ➤ Spring Boot | ➤ Hibernate | ➤ MySQL |
| ➤ Java Script | ➤ React (Basic) | ➤ Data Structure | ➤ Web Development |
| ➤ HTML, CSS, BOOTSTRAP | ➤ Rest-full API | ➤ Web Designing | ➤ Database Management |

EDUCATIONS: -

- | | | |
|---|-------------------|---------------------|
| ➤ B.tech in Computer Science & Engineering, JUT, Ranchi | CGPA – 8.45 | AUG 2018 – Jun 2022 |
| ➤ Intermediate of Science, Chatra College – Chatra | Percentage – 69 % | Jun 2016 – Jun 2018 |
| ➤ Matriculation – ITSVM Chatra | Percentage – 80% | Apr 2015 – May 2016 |