# KISHOR MOHANTY

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## PROFESSIONAL SUMMARY

**Highly skilled Java developer with 3.6 years of experience with a proven track record of designing, implementing, and maintaining robust and scalable applications using Java and its associated frameworks . Adept at collaborating with cross-functional teams to analyze requirements, identify opportunities for process improvements, and deliver high-quality solutions within established timelines. Possess a deep understanding of Java development best practices, object-oriented programming, and design patterns. Strong expertise in frameworks such as Spring and Hibernate, with a focus on creating efficient and maintainable code. Committed to staying current with industry trends and continuously enhancing skills to deliver innovative and effective solutions. Excellent communication and problem-solving abilities contribute to successful project outcomes.**

## SKILLS AND ACCOMPLISHMENTS

- **Core Java**: Strong grasp of object-oriented programming, data structures, and algorithms.
- **Advanced Java**: Knowledge of multithreading, collections, JDBC, and serialization.
- **Java Frameworks**: Familiarity with Spring Boot ,Spring Data Jpa, Microservices and Hibernate.
- **Database**: Proficient in SQL queries, database design, Oracle, MySQL integration and NoSQL .
- **Web Development**: Understanding of HTML, CSS, JavaScript and React js. .
- **Agile Methodology**: Experience with Scrum, Jira, and Agile development.
- **Version Control**: Knowledgeable in Git for code management and collaboration.
- **Testing & Debugging**: Skilled in unit testing, debugging, and code quality.
- **Problem Solving**: Strong analytical skills for resolving complex technical challenges.
- **Communication**: Effective collaboration and communication with teams, stakeholders, and clients.
- **Continuous Learning**: Proactively staying updated with emerging technologies and industry trends. .

## WORK EXPERIENCE

**JAVA DEVELOPER (Software Engineer) | GlobalLogic          (11/2023) – (Present)**

**Project  | HealthHub Project**

The HealthHub is a comprehensive software solution designed to streamline hospital operations , improve patient care, and enhance administrative efficiency . it integrates various functions such as patient registration, appointment scheduling, billing, electronic medical records (EMR), inventory management, and staff management. By automating these processes, the system reduces manual errors, enhances data accessibility, and ensures seamless communication between departments, leading to a more organized and patient-centric healthcare environment **.**

**Environment**: JDK 1.8, Java, React js. ,Intellij Idea, MySQL 8,Eclipse, SQL WorkBench, GIT, Postman, CI/CD with Jenkins , etc.

**Responsibilities:**
- Developed the HealthHub platform using scalable Java code with Spring Boot and React js. , improving performance by 20% and reducing critical incidents by 30%.
- Optimized database integration with Oracle/MySQL, designed efficient schemas, and conducted thorough code reviews, enhancing performance by 15%.
- Achieved 95% on-time delivery and improved software quality by reducing post-release defects by 20% through Agile methodologies and close collaboration with QA teams, ensuring effective remote and in-person patient care.

**JAVA DEVELOPER (Associate Software Engineer) | Nagarro Pvt. Ltd.**      **(05/2022) – (10/2023)**

**Project | Insurance Project**

This is an insurance project, providing different types of insurance like health, motor, fire insurance.

**Environment**: JDK 1.8, Java, MySQL 8, Eclipse, SQL WorkBench, GIT, Postman, CI/CD with Jenkins, etc.

**Responsibilities:**

- Designed and developed scalable Java backend solutions with Spring Boot to enhance performance and reliability.
- Enhanced database integration with MySQL by optimizing schemas and conducting rigorous code reviews, resulting in a High performance improvement.
- Implemented advanced algorithms and fostered cross-functional collaboration with frontend and QA teams, ensuring seamless user experiences and maintaining high software quality standards.

**JAVA DEVELOPER (Associate Software Engineer) | Rapit Technology Pvt. Ltd.**      **(12/2020) – (04/2022)**

**Project | HRM OS Project**

**HRM OS (Human Resource Management Operating System)** is a comprehensive and scalable software solution designed to manage and streamline human resource operations for organizations. This Java-based project covers the full range of HR activities, from recruitment and onboarding to payroll management, attendance tracking, performance appraisal, and employee engagement, all integrated into a single, user-friendly platform

**Environment**: JDK 1.8, Java, MySQL 8, Eclipse, SQL WorkBench, GIT, Postman, CI/CD with Jenkins, etc.

**Responsibilities:**

- Build RESTful APIs for HR functionalities (employee management, payroll, etc.). Implement core HR processes (payroll, leave management, performance appraisals).
- Designed and implemented a MySQL database schema to efficiently store employee details,payroll details and management details.
- Implement authentication, authorization, and data validation (using Spring Security), Improve backend performance and scalability.

**EDUCATION**

**Bachelor of Science**
Fakir Mohan University , Balasore , Odisha

**Interests**

- Travelling
- Internet Surfing
- Fitness