

# Rahul Rameshkumar Patle

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## Professional Summary

Professional **Java Developer** with **3 years 8 months of experience** in building robust, scalable enterprise solutions. Proficient in **Java, Spring Boot, Hibernate**, and **RESTful APIs, Kafka** with expertise in cloud technologies like **AWS** and container orchestration using **Docker** and **Kubernetes**. Proven ability to debug, optimize, and deploy high-performance applications. Adept at collaborating in agile environments, driving technical innovation, and delivering quality solutions aligned with business goals.

## Skills and Tools

- **Languages & Frameworks:** Java 8, Java11, Spring Boot, Spring MVC, Hibernate, Micro-services, JPA
- **API Development:** REST APIs, JUnit Testing, Mockito
- **Databases:** MySQL, PostgreSQL, DynamoDB
- **DevOps & Cloud:** AWS (EC2, S3, DynamoDB), Docker, Kubernetes, Redis
- **Tools & IDEs:** Maven, Git, IntelliJ, STS, Eclipse , Kafka .
- **Agile Practices:** Scrum Methodology, CI/CD Pipelines

## Professional Experience

### *Associate Java Developer*

#### **Perennial Systems | Aug 2023 – Present**

- Engineered scalable solutions using **Spring Boot, AWS**, and **Kafka** to streamline operations.
- Designed efficient APIs and integrated **Redis** caching to enhance application performance.
- Orchestrated deployments using **Docker** and **Kubernetes**, ensuring high availability.
- Attend daily Scrum meetings and status updates to align with agile methodologies.

#### ***Finflux G credit (G cash)(1 year 6 months)***

- **Technologies:** Spring Boot, Redis, AWS, Kafka, Docker, Kubernetes
- **Database:** MySQL, DynamoDB

#### **Role:** Associate Java Developer

**Description:** Developed a dynamic loan management system with real-time credit scoring and automated refund handling for over payments.

#### **Key Contributions:**

- Optimized APIs and reduced response times by 20% through query optimization.
- Streamlined deployments with Docker containers and Kubernetes orchestration.
- Worked on REST APIs , JUnit test cases, SAST and SONAR changes.

## ***Software Engineer***

**Futurism Technologies Pvt Ltd | Mar 2023 – Aug 2023**

- Built and deployed RESTful services using **Spring Boot** and **JPA** for secure and efficient data processing.
- Enhanced system reliability by resolving critical bugs and optimizing queries.
- Wrote and executed unit tests using **JUnit** and **Mockito**, achieving 95% code coverage.

### ***Security Domain (MPKI Tools)(4 months)***

- **Technologies:** Spring Boot, RabbitMQ, Docker, Kubernetes, React
- **Database:** PostgreSQL, MySQL

**Role:** Software Engineer

**Description:** Created a certificate management platform enabling automated e-certificate generation with advanced CSR validation.

#### **Key Contributions:**

- Enhanced system security by implementing strict validation protocols.
- Reduced processing errors by 25% through debugging and performance monitoring.
- Written REST APIs and JUnit test cases .

## ***Junior Java Developer***

**Innover Infotech | July 2021 – Feb 2023**

- Implemented DAO layers for seamless database interaction with Hibernate and JPA.
- Configured Spring MVC architecture and developed REST APIs for key application modules.
- Improved data processing times by 30% through optimized query handling and caching techniques.

### ***E Soft-HMS (1 year 6 months)***

- **Technologies:** Spring Boot, Angular 8, Hibernate
- **Database:** MySQL

**Role:** Junior Java Developer

**Description:** Built a hospital management system to automate patient registration, billing, and record maintenance.

#### **Key Contributions:**

- Improved operational efficiency by automating appointment scheduling and billing.
- Developed modular REST APIs for patient record tracking and retrieval.
- Wrote and executed unit tests using **JUnit** , achieving 70% code coverage.

## **Education**

**Bachelor of Engineering (CE)**

**Rashtrasant Tukdoji Maharaj University, Nagpur | 2018 | CGPA: 8.71**

**Masters of Technology (CE&M)**

**Raisoni College of Engineering , Amravati | 2020 | CGPA : 8.75**