Kisankumar Yadav

Role: Java Developer / Software Engineer • Email: Kisankumar.yadav@outlook.in

Phone: [+919867369767](https://api.whatsapp.com/send?phone=919867369767) • Professional Portfolio: [LinkedIn](http://www.linkedin.com/in/kisankumaryadav)

Skills

* Languages: Java, SQL, Python, Linux, and HTML
* Framework: Spring Boot, Spring MVC, JPA, Servlet, Hibernate, and JSP.
* DevOps: CI CD Pipeline, Jenkins, OpenShift, Docker, and Kubernetes.
* Monitoring: Grafana, Dynatrace and AppDynamics.
* Technical Skills: Microservices API, RESTful API, Hibernate, Servlet.
* Web Technologies: HTML and CSS.
* Version Control: Git, GitHub, and Bitbucket.
* Testing Tools: SOAP UI, Postman, Jira, Putty, and WinSCP.
* Build Tools: Maven (Java).
* Testing Servers:(Application Server): Apache Tomcat, WebLogic, WebSphere.
* Webserver: OHS, Nginx.
* Source Code Editor: Microsoft Visual Studio Code, NetBeans, and JetBrains IntelliJ IDEA.
* Caching: Redis, and Apache Kafka.
* Databases: Oracle, MySQL, Mongo DB.
* Cloud Infrastructures: AWS (Amazon Web Services).
* Generative AI: OpenAI ChatGPT, and Google Bard.
* Automation tool: IBM Urban Code Deployment.
* Productivity: Google Workspace, Microsoft 365, Agile Methodologies, and SDLC.

Experience

Wipro Limited, Mumbai (June 2024 – April 2025)

Software Engineer: ICIC Mobile Banking and Money 2 India Application.

* Executed end-to-end deployment of enterprise applications on production environments, ensuring minimal downtime and adherence to SLA.
* Deployed new enhancement for multiple applications such as NRISR, Money to India, I-wish, LTS, and DIMFA.
* Coordinated production rollouts, including blue-green deployments and canary releases, to ensure smooth transitions and high availability.
* Monitored application health and resolved deployment-related issues in production environments using tools like AppDynamics, Dynatrace and Kibana.
* Swiftly resolved critical production incidents, preserving system availability, and minimizing business impact.
* Collaborated with cross-functional teams, including QA, DevOps, and operations, to streamline deployment processes and achieve zero-error deployments.
* Configured production environments for optimal application performance, leveraging containerization and orchestration tools such as Docker and Kubernetes.
* Collaborated and performed configuration on different environments such as Production, DR (Disaster Recovery) and NDR (Near Disaster Recovery) for optimal application performance.
* Deployed new changes on OpenShift Cluster for Digital Identity and Multifactor authentication application for the ICICI I-Mobile Application using automation tool IBM UCD (Urban Code Deployment).
* Deployed new requirements on WebLogic Application server on different environments.
* Managed database schema updates and migrations as part of backend deployments, ensuring data integrity and backward compatibility.
* Managed backend microservices updates in a distributed architecture, utilizing OpenShift Kubernetes for deployment and scaling.

Tata Consultancy Services, Mumbai (December 2021 – May 2024)

Assistant System Engineer: HDFC Bank Net banking and Mobile Banking.

* Engineered and sustained high-performance, scalable web applications with Spring Boot.
* Orchestrated collaboration with cross-functional teams to gather requirements and devise technical solutions.
* Deployed Restful APIs for seamless integration with external systems, enhancing connectivity.
* Achieved a 20% performance boost by optimizing application code and database queries.
* Spearheaded code reviews, offering constructive feedback to enhance team members' contributions.
* Diagnosed and resolved application issues across development, testing, and production environments, reducing downtime and improving system stability.
* Troubleshooting and debugging incidents and deploying temporary and permanent fixes.
* Partnered with the QA team to identify and rectify bugs, ensuring a seamless user experience.
* Demonstrated the ability to analyze situations critically, evaluated information, and develop effective solutions.
* Developed and deployed microservices using Java 8, Spring Boot, and Spring Cloud, hosted on AWS EC2 for high availability.
* Facilitated code reviews and knowledge-sharing sessions within the development team.
* Actively contributed to Agile development practices through engagement in daily stand-up meetings.
* Skilled in identifying and resolving issues minimizing downtime and optimizing workflow efficiency.
* Secured APIs using AWS IAM roles, OAuth 2.0, and Spring Security, ensuring role-based access control.
* Played a pivotal role in troubleshooting and resolving production issues promptly.

Education

Master Of Science in Information Technology, 9.19 CGPA, Mumbai (2020-2022)

Bachelor Of Science in Information Technology, 7.97 CGPA, Mumbai (2017-2020)

Certification

Web Application Development (Java EE) Aptech Infotech, A Grade, Mumbai 2019.

Oracle WebLogic 12c for Administrators- UC-1af95edd-be5a-483b-9d7e-f2d014838277.

Linux Administration -UC-442b9996-d842-44c1-b9db-02400cc5ec22.