



Jitendra kumar

Staff Engineer at Radisys | Java | Microservices | Spring Boot | Elasticsearch | Redis | Kafka

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Experienced Software Engineer with over 10 years in developing scalable, high-performance enterprise applications. Skilled in Java, Spring Boot, microservices, and cloud technologies, with a strong focus on distributed systems and application health monitoring. Expertise in data-driven solutions using Cassandra, Elasticsearch, Redis, Kafka, and Spark. Adept at addressing non-functional requirements like scalability, availability, and security, with a solid background in Agile development and troubleshooting in complex, fast-paced environments

EXPERIENCE

Radisys Corporation, Bengaluru

April 2022 - Present

Staff Engineer

JPMorgan Chase & Co., Bangalore

September 2019 - April 2022

Software Associate

- Mortgage Assistant Service Development : Designed and developed the Mortgage Assistant Service microservices to retrieve case and document status from downstream systems. Led the analysis, design, development, testing, and deployment of these microservices, ensuring seamless integration. Played a key role in migrating VSI applications to the Cloud Platform, enhancing scalability and operational efficiency.
- Spark Ingestion and Data Processing : Developed Spark ingestion jobs to load transactions, account balances, and reward balances into Cassandra tables. Published digital and non-digital customer data to Kafka topics for downstream analysis by other applications. Optimized Spark job performance, handled historical data ingestion, and conducted auditing of Spark jobs for accurate analysis. Led the analysis, design, development, testing, and deployment of experience services, ensuring robust data processing and delivery.

Actiance, Inc., Bangalore

November 2016 - September 2019

Senior Software Engineer

- Email Gateway and File Gateway: Experienced Email Gateway with a proven track record in designing, developing, and maintaining robust email ingestion solutions. Skilled in integrating with various mail servers and exporting journaled email data to Alcatraz for eDiscovery and supervision purposes. Proficient in ensuring high availability and disaster recovery through redundant systems and data replication.

TECLEVER SOLUTIONS PVT. LTD, Bangalore

June 2014 - November 2016

Software Developer

- ESBAppls: Worked on ESBAppls product, where they designed, developed, and implemented software applications for a website based on analyzed requirements and understanding of industry technical standards. They participated in performance analysis, design, development, and testing. They applied knowledge of Core Java, Struts, Hibernate, and JQuery scripting to supplement Java development. During the initial phase, they traveled to the client's location in Doha, Qatar to collect project requirements and analyze the project.
- Logistix - Supply Chain Optimization Solutions : Leading provider of on-demand supply chain optimization solutions designed to help professionals analyze and enhance logistics operations. Offers a comprehensive suite of software applications for optimizing transportation, warehousing, inventory, Track Management, Track on Dashboard, reporting, and manufacturing costs. Essential tools for logistics professionals, driving cost savings and superior customer service across the supply chain.

EDUCATION

Thakral College of Technology,Bhopal

January 2010 - December 2013

Master of Computer Applications (MCA), Information Technology

SKILLS

Java, Core Java (Collection, Multi-Threading, Oops, Exception Handling), Java 1.8, Spring Boot, Microservices, Spring Data JPA, Spring Security, Cassandra, Servlets, Oracle, MySQL, Elasticsearch, Spark Core, Kafka, AWS, Docker, Kubernetes, Spring Cloud, Redis, Swagger API, Cloud, REST, PCF, JSON, Apache Tomcat, Eclipse, IntelliJ, JavaScript, jQuery, Software Development ,Git, Communication, Data Structure, Rest API, Actuators Jenkins, Grafana

LANGUAGES

English, Hindi

PROJECTS**Jio Magnum***April 2022 - Present*

- Jio Magnum is a microservices-based push notification server that allows portal users and publisher clients to create and publish campaigns targeting mobile and web devices. The system is designed to deliver targeted push notifications efficiently and reliably.

Skills: Designing, coding, and debugging software applications using Java, Spring boot, Kafka, Prometheus, Elastic Search, Redis ,Kibana ,Casandra and Microservices.

Mortgage Assistant Service Development*September 2019 - April 2022*

- Designed and developed new microservices to retrieve case and document status from downstream systems, enhancing the integration and efficiency of data retrieval processes. Involved in migrating VSI applications to the Cloud Platform, optimizing the deployment and scalability of applications.

Skills: Designing, coding, and debugging software applications using Java, spring boot and microservices

HONORS**Spot Award***May 2019***Smarsh India Pvt**

- I had a new and big task for re-designing and re-factoring for the PCF platform and yielded a lot of challenge including reducing timelines and other customer pressures.
- I have shown a great amount of commitment while executing on the sprint with very steep timeframes, taken up additional ad-hoc research, tooling enhancements and handled a good deal of support issues.