

ARPIT KASHYAP

Technical Lead – Java/Microservices/UI

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Professional Summary:

- Seasoned technology leader with overall 9.5 years of experience in Enterprise - level implementation of the Software Development Life-Cycle (SDLC), including Architecture, Functional and Technical design, Development, Implementation and Support.
- Diverse experience utilizing tools in N-tier and Microservices architecture applications using Spring Boot, Spring Cloud config, Netflix OSS components (Eureka, Zuul, Hystrix), Microsoft Azure, AWS, Docker, Kafka, Zookeeper, NGINX Plus, API Gateway, Mongo DB, MySQL, REST.
- Expertise in Java 6, 8, J2EE, JDBC, JSP, Servlets, Struts, Spring (Core, MVC, JDBC, Security, Boot, Web, ORM), Hibernate, Web Services (SOAP AND REST API), GitHub.
- Complete Understanding and hands-on experience in Agile development methodologies.
- Strong analysis and design expertise in implementation of Insurance, Telecom, Health Care, Airlines and Manufacturing applications.
- Solid experience in implementing applications for global operations in diverse industries using Multithreading, Concurrent APIs, Design Patterns e.g., MVC, Factory, Decorator, Façade & DAO.
- Fluid understanding and experience in multiple UI technologies including HTML, XML, JavaScript, Angular, React JS, Node JS, jQuery and Ajax.
- Great leadership qualities, attitude and communications skills necessary to positively and persuasively influence team members, prospects, partners and customers.
- Possess strong inter-personal communication skills with proficiency at grasping new technologies and utilizing the same in productive manner.

Skills and Competencies:

- **PROGRAMMING:** JAVA 6, 7, 8, J2EE
- **DATABASE:** RDBMS (Oracle, Mysql, PostgreSQL), Mongo DB, Redis
- **APPLICATION SERVER:** Tomcat and WebLogic
- **UI TECHNOLOGIES:** JavaScript, jQuery, Angular 6,7, React JS, Node JS, HTML, CSS
- **FRAMEWORKS:** Spring Boot, Struts 2.x, Hibernate, Web Services, Kafka, Sonar
- **BUILD AUTOMATION:** VSTS, OpenShift, Jenkins, Maven, Docker

Employment Summary:

- **Feb. 2021 – to – Till Date:** Cognizant Technology Solutions, Pune (M.H.)
- **May 2019 – to – Feb. 2021:** Tata Consultancy Services, Indore (M.P.)
- **Nov. 2015 – to – May 2019:** Yash Technologies Pvt. Ltd., Indore (M.P.)
- **Oct. 2012 – to – Nov. 2015:** Impetus Infotech (India) Pvt. Ltd., Indore (M.P.)
- **Oct. 2011 – to – Oct. 2012:** GlobalLogic India Pvt. Ltd., NOIDA (U.P.)

Education:

2011	Bachelor of Engineering (Computer Science)	RGPV, Bhopal (M.P.)
2007	HSC	CBSE, Delhi
2005	SSC	CBSE, Delhi

Professional Experience:

Confidential (Leading Life Insurance Group) - Hong Kong

Role: Technical Lead – Java/Microservices

Duration: Jan. 2020 to Jan. 2021

Team Size: 8

- Designed and developed event-based synchronous batch processing microservices architecture using Spring Boot and Replying Kafka Template which is being used by the domain services to get the data from the source legacy systems.
- Implemented a Kafka-Failover utility which will get triggered and log the topics data in the event of any failure in the Kafka servers.
- Implementation of Hystrix circuit breaker to avoid loss of messages during handling of messages at the consumer level.
- Implementation of Zuul proxy as the API Gateway for local development and NGINX Plus for higher environments.
- Test plans and Unit Testing using Junit and Mockito.
- Involved in complete SDLC management - Requirements gathering, Design, Analysis, Development and Testing
- Managing the team, planning bi-weekly sprints using agile development methodologies and task assignment to the team members.

Environment: JDK8, J2EE, Spring, Spring Boot 2.2.9, Spring Cloud Config, Netflix OSS components (Eureka, Zuul, Hystrix), Kafka, Zookeeper, MS Azure, MS SQL Server, JSON, Restful Web Services using Microservices architecture, Angular 7, JIRA, Maven, SONAR, GitHub, STS, Swagger, Junit, Mockito and Windows/Linux.

Confidential (Giant Airlines Group) - Abu Dhabi, United Arab Emirates

Role: Team Lead – Java/Microservices/React JS

Duration: Aug. 2019 to Dec. 2019

Team Size: 10

- Rewriting the existing application to the latest microservices architecture using Java, J2EE, Spring Boot and Hibernate.
- Finalized the technical architecture of the application including leading the design, task analysis, coding and testing.
- Leading the team under tight deadline, delivered internal design and code for new architecture.
- Used Spring JDBC, Named Parameters and DAO layers to offer abstraction for the business from the database related code (CRUD)
- Reviewing Application team's Entity Relationship Model to ensure optimal engineering approach was being followed

- Ensured proper coding standards are met, guidelines are followed, timely code reviews, unit testing.

Environment: JDK8, J2EE, Spring MVC, Spring Boot 2.2.4, Mongo DB, JSON, Restful Web Services using Microservices architecture, AWS, React JS, JIRA, Maven, SONAR, GitHub, STS, Swagger, Junit, Mockito and Windows/Linux.

Confidential (Giant Telecom Group) - Kuala Lumpur, Malaysia

Role: Technical Lead – Java/Microservices

Duration: May 2019 to July 2019

Team Size: 4

- Designed and developed asynchronous RESTful microservices adapters using Spring Boot, Spring MVC, JAXB2 that interacted with the existing SOAP web services and exposed data to other microservices.
- Involved in finalizing the technical architecture for the application including database design and documented them.
- Designed, developed and tested the integration layer components with different interfacing systems.
- Worked as a point of contact for different groups within the firm.
- Work progress status regularly monitored by daily Scrum meetings, providing regular updates to involve client.
- Well-versed knowledge with Clear case Versioning, branching, labeling etc., routine daily source control tasks.
- Developed complex PL-SQL code such as Stored Procedures, functions, triggers, Indexes and views for the application

Environment: JDK8, J2EE, Spring, Spring Boot, Spring Cloud Config, Netflix OSS components (Eureka, Zuul, Hystrix), AWS, Oracle 12c, JSON, Restful Web Services using Microservices architecture, JIRA, JAXB2, Maven, SONAR, GitHub, STS, Angular 6, Swagger, Junit, Mockito and Windows/Linux.

Confidential (Giant Construction machinery and equipment company) - Peoria, Illinois, USA

Role: Lead Developer – Java/Web Services

Duration: Nov. 2016 to May 2019

Team Size: 9

- Leading/mentoring the team, designing and developing architectural solutions including database schema
- Client interaction in terms of requirement discussion, query resolution, status, project plan preparation *
- Code development, bug fixing, test case writing and UI creation/modification
- Unit test case writing, development-end testing and deployment
- Ensuring that the deliveries are done within the given deadlines
- Written Junits for the unit testing of the application and integration modules
- Writing new stored procedures and modifying existing ones and tune them such as they perform well

Environment: JDK8, Spring Boot 2.1.5, Struts 1.2, Hibernate, Web Services – SOAP using Axis and REST using Jersey, Oracle 12c, LDAP, VSTS, OpenShift, ServiceNow, Maven 3.x, jQuery, JavaScript, Angular 6, Junit, Mockito, remedy and Windows/Linux.

Confidential (Leading Manufacturing company) - Moline, Illinois, United States

Role: Senior Java Full Stack Developer

Duration: Nov. 2015 to Oct. 2016

Team Size: 6

- Writing Web Services to be accessed by other applications
- Preparing listeners to process the various telematics messages (TMP)
- Worked on creating load testing setup for the application using Gatling tool and executed the same over various environments
- User story implementation and defect fixing related to Java, UI and configuration
- Ensuring that the deliveries are done within the given deadlines
- Written Junits for the unit testing of the application modules
- Writing new stored procedures and modifying existing ones and tune them such as they perform well

Environment: JDK6, Maven 3.x, WebSphere Application Server 7.x, Java, Spring Boot, Hibernate, Web Services, Angular 7, JMS, IBM (MQ, RAD, DB2), Junit, Mockito and Windows/Linux.

Confidential (Leading Medicare solutions provider) – Milwaukee, Wisconsin, USA

Role: Senior Java Full Stack Developer

Duration: Oct. 2012 to Nov. 2015

Team Size: 8

- User story implementation and defect fixing related to Java, UI and configuration
- Integration builds setup and deployment
- Ensuring that the deliveries are done within the given deadlines
- Worked over the UI design and development for various modules
- Developed complex PL-SQL code such as Stored Procedures, functions, triggers, Indexes and views for the application
- Written Junits and Qunits for the unit testing and prepared the Sonar report for code improvement
- Communication with the onshore client in terms of daily status reports and requirements clarification

Environment: JDK6, Java, Struts 2.x, Spring Boot, Hibernate, SOAP and REST Web Services, Oracle 12c, Angular JS 1.x, jQuery, Junit, Mockito and Windows/Linux.

Interpersonal Skills:

- Punctual and Disciplined
- Laudable Written Communication Skills
- Perseverant & Hard working
- Highly motivated person and has project management qualities
- Recipient of several individual companywide excellence awards

Personal Details:

Father's Name : Ajay Kashyap
Date of Birth : 1st November 1989
Gender : Male
Nationality : Indian
Marital Status : Married
Residence : Indore
Languages Known : English and Hindi
Passport Number : J7999859
Visa Status : US B1 Stamped, have been to Peoria, Illinois, USA for a month

Declaration:

I do hereby declare that the particulars of information and facts stated herein above are true, correct and complete to the best of my knowledge.

ARPIT KASHYAP

Date: 26th May 2021