Mohammad Abbas
(Full Stack Java Developer)

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Summary:

- I am an experienced full-stack developer with over 8 years of experience in the IT industry. Throughout my career, I have demonstrated proficiency in all phases of the software development life cycle, from requirements gathering and analysis to deployment and support. I have a proven track record in delivering end-to-end solutions for enterprise applications in the banking, immigration, and insurance domains using Java and J2EE technologies. My expertise lies in the Spring Framework, cloud integration, API development, Agile software development, as well as modern software development paradigms, including microservices and event-driven architecture.

Skills:

- Spring Framework (Spring Boot, Spring Kafka, Spring JPA, Spring MVC, Spring AOP, Spring Transaction, Spring Security, JMS)
- Microservices and event-driven architecture
- Camunda
- Docker and Kubernetes
- Agile software development (Scrum, Kanban)
- Cloud integration (AWS S3, Lambda, API Gateway)
- Frontend development (Angular)
- GitHub
- Redis
- Java and J2EE enterprise applications
- IBM API Connect
- Core Java concepts (Collections, Multithreading, OOPs, Exception Handling, Generics)
- Performance testing and API testing (JMETER)
- Jenkins CI/CD
- Collaboration and communication with product owners and stakeholders
- Research and development

Qualifications:

- MCA in 2014 from Dr.R.M.L. Avadh University Faizabad U.P. with 75%

Experience:

- Senior Full Stack Java Developer with Emaratech Dubai. (17th April 2022 till present)
- Consultant with Deloitte USA INC Gurgaon. (12th April 2021 to 15th April 2022).
- Full Stack Developer in NTT DATA (Formerly known as DELL Services), Noida from 11th July 2018 to 9th April 2021.
- Product Developer in DXC Technologies (Formerly known as CSC), Noida from 20th March 2017 to 6 July 2018.
- Java Software Engineer in DENAVE India PVT. ltd. from 3rd February 2016 to 10th March 2017.

Key Responsibilities and Achievements:

- Designing and developing end-to-end solutions for Java and J2EE enterprise applications in the banking, immigration, and insurance domains.
- Collaborating with product owners and stakeholders to gather and analyze requirements.
- Developing API integrations and cloud services, such as AWS S3, Lambda, and API Gateway.
- Implementing microservices and event-driven architecture using Spring Boot, Spring Kafka.
- Developing user interfaces using Angular and Spring MVC.
- Conducting performance testing and API testing using tools such as JMETER.

- Deploying applications on Docker and Kubernetes
- Managing CI/CD pipelines using Jenkins.
- Designed and implemented microservices and event-driven architecture using Spring Boot, Spring Kafka, and JMS, resulting in a 30% improvement in scalability and a 25% reduction in response times.
- Developed and deployed enterprise applications using Docker and Kubernetes, achieving high availability, and reducing deployment times by 50%.
- Led the implementation of Agile software development processes (Scrum and Kanban) and facilitated daily stand-ups and sprint retrospectives, resulting in a 20% increase in team productivity and a 35% reduction in defects.
- Integrated cloud services (AWS S3, Lambda, API Gateway) into existing applications, resulting in a 50% reduction in infrastructure costs and a 40% improvement in application performance.
- Designed and developed frontend applications using Angular, resulting in a modern and responsive user interface that improved user satisfaction by 25%.
- Developed automated tests using JMETER and integrated them into Jenkins CI/CD pipeline, resulting in a 90% reduction in manual testing effort and a 50% improvement in application quality.
- Collaborated with product owners and stakeholders to define business requirements and deliver products that meet customer needs and expectations, resulting in a 95% customer satisfaction rating.
- Conducted research and development on emerging technologies such as Camunda and IBM API Connect, and applied the knowledge gained to improve existing applications and deliver innovative solutions.

Personal Details:

Date of Birth	: 05-june-1991
Nationality/Region	: Indian
Marital Status	: Married
Languages Known	: English, Hindi