

TECHNICAL LEAD/MANAGER(CONSULTANT - APPLE INC)

Professional Summary

- Around 11+ years of Software Development experience building highly scalable and distributed system.
- Expertise in design patterns like MVC, Façade, Factory, Builder, Strategy, Chain of responsibility and Singleton patterns.
- Experience in messaging service using RMQ and Kafka.
- Proficient with container systems like Docker and container orchestration like Kubernetes.
- Expertise in developing various frameworks like Spring 5, Microservice based architecture, JSF, JSP.
- Experience in developing Web services with SOAP implementation, creating of WSDL and XSD schema, using various parsing mechanism like DOM, SAX, JAXB.
- Expert in developing REST service with JQuery for UI, and building Java API.
- Expertise in various ORM tools like Hibernate, JPA.
- Experience in creating stored procedure, SQL queries for database like Oracle 9i/10g/11g, MySQL, SQL.
- Experience in working with agile methodology. Certified with Agile SCRUM training program.
- Excellent experience in working on multiple projects simultaneously.

Skills

- Java/J2EE, Servlets, Spring 5, Spring boot
- SOAP and REST
- Caching Services : ehCache, Memcache
- Fault tolerance library : Netflix Hystrix
- Servers : Apache Tomcat 6.x/7.x/8.x, JBoss 1.5/1.6
- Database : MySQL, SQL Server and Oracle 9i/10g/11g
- NoSQL : Mongo DB, Cassandra
- Front End/Scripting Languages : jQuery, jQuery UI
- Messaging service : RabbitMQ, Kafka
- Unit Testing : TestNG, Mockito
- Others : Docker, Microservice, Swagger, API, SOA, Agile Methodology SCRUM, Maven, JSON, Ajax,
- Freemarker, XSD, XML, SVN, CVS, GIT, UML, Data Structure and Algorithm, Design Pattern, Putty, JIRA, Jenkins,
- MemCache, OnePassword, eMatrix, Crystal reports

Work History

Technical Lead/Manager(Consultant - Apple Inc) , 07/2012 to Current

Humana Inc. "Charleston, WV

- Project : GRX team, Device Services, POS platform - Team Responsibilities:
- Responsible for creating API for external team
- Design and build micro service application
- Worked on creating authentication and other modules as part of platform services team of POS at Apple
- Contributed to dual sim/ eSim implementation for iPhone
- Designed and implemented a page on iPhones for activation which is used by all apple retailers
- Contributed to add an additional authentication for iCloud User authentication security
- Built a mechanism to prevent the usage of theft loss iPhones
- Designed and implemented authentication for all social media apps used in iPhones
- Contributed for the sim implementation for Apple watch
- Build a new way to Unlock iPhones with all Apple retailers and consumers
- Integration using Spring, Rabbit MQ, Cassandra and Oracle DB
- Enhancement of the existing API to extend and support future release
- Deployment:
- Worked as devops team member and lead to deploy applications in Test environments
- Created new environment set up for all phases of IT, UAT, PROD
- Deployed builds to production and worked closely with customers
- Environment: Microservices, Docker, Kubernetes, Java 11, Oracle, Mac, Eclipse, Tomcat 8, Maven, SOAP, Soap UI, TestNG, Mockito, Agile, Hystrix, ehCache

Sr Software Engineer , 03/2008 to 05/2011

Publicis Groupe "Austin, TX

- Responsible for reverse engineering, creating project documentation based out of existing code. Responsible for developing, designing and implementing all enhancement, production support, improving performance of application, technical assistance of junior members of team
- Responsible for creating Maven script to build project.
- Acting as lead for off-shore development team

Senior Software Engineer , 12/2005 to 02/2008

Caritor "City, STATE

- Honeywell, McKesson Responsibilities:
- Responsible for Development of Java EE web application development and web product using Struts framework
- Responsible for production, Maintenance support at offshore and provide solutions for long standing issues

- Established customized reader, writer and processor to run Spring Batch jobs
- Performed in code reviews, daily scrum meeting and project meetings
- Environment: Java 6, Spring, Oracle, JPA, CXF, MyEclipse, CVS, JBoss, Maven, Testng, Mockito Projects Device Services: iPhone activation screen
- iPhone unlock: <https://fodueapp.apple.com/isw/> Apple care: <https://applecareconnect.apple.com>

Education

Bachelor of Science : Computer Technology , 2005

APS college of Engineering - Visveswaraya Technological University - City

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