Monica Gantali

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Professional Summary

- Over 4+ years of experience in Software Development Life Cycle Software analysis, design, architecture, development, testing, deployment, and maintenance.
- Expertise in using Appian and implemented many critical processes flows in latest version.
- Developed activities, User interfaces, Connectors, File Listeners, and Email Listeners to automate business process.
- Working experience on Appian BPM features, Tempo, Records, Reports, Feeds, Process Models, CDTs, smart service plugins and SAIL based features & components.
- Proficient in developing web-based applications, and client-server distributed architecture applications in Java/J2EE technologies using Object Oriented Methodology.
- Extensive experience in developing web interfaces using HTML5, CSS, JavaScript, jQuery
- Extensive experience in designing and developing Enterprise Applications for J2EE platform using Core Java, Servlets, JSP, JDBC, Spring, Hibernate, XML, Web service, Eclipse.
- Strong experience in Spring Framework such as Spring MVC, IOC, AOP, DI, REST.
- Developed web-based applications using Java8, J2EE, spring, Web Services (SOAP and REST), MVC framework (Spring MVC), Oracle and SQL.
- Experience with Hibernate 3.0 Persistence Framework and Design patterns
- Experience in implementing and consuming SOAP and REST Web Services using JAX-WS, JAX-RS and JAX-RPC and Strong knowledge in WSDL, REST and SOAP UI.
- Developed J2EE/Java apps using IDE tool Eclipse.
- Good experience with Multithreading, Collections and Exceptions.
- Experience with installing, configuring and monitoring Apache.
- Experienced in RDBMS Design, ER modeling, SQL.
- Experienced using version controls like GIT, CVS, SVN and code analysis tools like Find Bugs and Check style.
- Experienced in using Junit, Testing for unit testing & log4j and log back for logging.
- Experience with Agile methodology and involved in estimating the timelines for projects.
- Expertise in conducting User Acceptance Testing (UAT) and verifying performance, reliability.
- Good Experience in Reinsurance, oil and refinery Industry.
- Enthusiastic team player with the ability to effectively communicate with peers, customers and management.
- Extensive customer interaction, interpersonal and team management skills.
- Expertise in implementing various methodologies (Agile and Waterfall)
- Dealt with Time Complexity issues in production environment.
- Actively participated in knowledge sharing sessions. Good exposure to offshore-onsite mode of work.
- My commitment and dedication towards work help me and my team to complete the tasks and deliver them on time and with high quality.

Technical Skills:

Languages	JAVA, J2EE, Hibernate, Spring, Appian, SAIL
Web/Application Servers	Apache Tomcat
Web Technologies	HTML4/HTML5, CSS/CSS3, XML
Framework	Spring 2.0 / 3.0, JSF 1.2/ 2.0, Hibernate 3.0
IDEs	Eclipse
Web Services	REST, JAX-RS, JAX-WS, SOAP, WSDL
Testing Tools	Junit, SOAP UI
Operating Systems	Windows
SQL Databases	Oracle SQL, MS SQL Server, MySQL
Configuration Management	CVS, Jira
IDE	Eclipse, SQL Developer

Professional Experience:

Company: Accenture - Hyderabad

Project: Husky Energy

Role: Senior Software Developer

Project: Husky Energy Inc. is one of Canada's largest integrated energy companies, headquartered in Calgary. It has conventional oil and natural gas assets, significant heavy oil production and downstream operations, including refineries, upgrading facilities and pipelines

Oct.2017 -Dec.2018

Responsibilities:

- Analyse and evaluate user stories and technical requirements.
- Translate the functional requirement to the Appian business flows.
- Mainly involved in PORTAL to SAIL upgrade and process model redesign
- Design and develop Appian applications and provide solutions as per client requirements.
- Created process models and SAIL forms
- Design software or customize software for client use with the aim of optimizing operational efficiency
- Implemented procedures for designing and development of all software applications in coordination with engineering teams
- Conducted detailed review, analysis of program specifications and designing as per work process changes
- Executed processes for analysis, designing and development of scalable solutions to meet customer requirements
- Assisted ineffective implementation of Appian solutions along with subject matter expertise

- Prepared detailed and accurate technical documentation relating to Appian designs and reports
- Provided technical assistance for troubleshooting and resolution of workflow system problems
- Involved in discussions with clients and participated in Agile/Scrum methodology in daily Stand-up Meetings, Retrospective Meetings, Sprint Planning, Backlog Refinement, and Sprint Review Meetings

Company: DXC Technologies Oct.2014 –Sep.2017

Project: SICS

Role: Senior Software Developer

Project:

SICS is a Norwegian developed Software (computer system) for managing reinsurance. The product is owned by CSC Norway. The development department of the product is located in Oslo and is part of CSC Solutions Norway AS, which handles more than 120 clients. Swiss Re, China Re, Toa Re are few of them. SICS is an integrated system that covers all areas of reinsurance. The system comes in several editions for different types of reinsurance

Responsibilities:

- Involved in the complete Software Development Life Cycle using Agile methodology.
- Involved in Analyzing, designing, developing and deploying new functionalities.
- Developed the application using spring framework that leverages model view layer architecture, also configured Dependency Injection.
- Used Hibernate ORM tools which automate the mapping between SQL databases and objects in Java
- Extensively used Hibernate in data access layer to access and update information in the database.
- Integrated Spring DAO for data access using Hibernate
- Involved in the Development of Spring Framework Controllers
- Developed application using Spring core module and POJO's using Eclipse and worked on Messaging service.
- Designed and developed the XSD for WSDL.
- Created Hibernate 4.x configuration, mapping files and defined persistence classes to persist the data into Oracle 11g Database and used Hibernate Query Language (HQL) to query the database.
- Used Eclipse IDE for application Development
- Involved in Configuration of WebLogic application server and deployment of application code
- Extensively used Hibernate in data access layer to access and update information in the Oracle 11gdatabase.
- Worked on database connectivity using Oracle SQL Developer and pushing data back and forth from the database.
- Used Java Message Service (JMS) for reliable and asynchronous exchange of information.
- Used Spring, Spring Integration framework to build applications and interact with multiple interfaces.

- Involved in Design, development and testing of web application and integration projects using Object Oriented technologies such as Core Java, J2EE, Struts, JSP, JDBC, Spring Framework, Hibernate, Java Beans, Web Services REST/SOAP, XML,XSLT,XSL, and Ant.
- Tested the responses of the SOAP web services using SOAP UI and generated Mock Service in SOAP UI to simulate and test the functionalities of Web Service
- Troubleshoot the Web Services and Identify the issues based on the logs generated and fix the Issues.
- Implemented Spring MVC framework to develop and configure the views and controller of Spring MVC.
- Developed Java MVC web applications, Restful Web Services API development using Spring MVC, and Spring AOP and Client side MVC applications.
- Prepared unit test cases with JUnit, Spring Test.
- Used GIT HUB as version control software to manage the source code and to keep track of changes to files which is fast and light weight system.
- Used Log4j as the logging framework.
- Worked on the code reviews implemented for the maintenance and Enhancements.
- Responsible in delivering Special Service pack and quarterly delivery.

Environment: Java, J2EE, JSP, Servlets, JDBC, Spring MVC, Hibernate, Web Services, SOAP, REST API, Restful, Oracle, JUNIT, SQL, UML, Agile.

Achievements

- Opportunity to work with Onsite team in Norway with B1 visa in August 2016
- Involved with core OSLO team for restructuring the whole project to support Unicode.
- Awarded with SPOT award for providing the successful delivery.
- Received "Kudos" awards for excellence outputs.
- Received appreciations from onsite team and project manager for providing quick solution.

Education

B. Tech in Information Technology from Jawaharlal Nehru Technological University, Hyderabad, India.