

GANGADHAR P

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Objective:

To work in a challenging and dynamic environment, add value to the company and consequent contribution to growth and success of organization.

Summary:

Having Overall 4+ years of IT experience in development in **Java/J2EE and manual testing/auto machine testing**, hands-on experience on **JDBC, Servlets, JSP, Spring, Hibernate, HTML**, with application servers like **Apache Tomcat**.

- Having 2 years of experience on Spring and Hibernate.
- having 2.5 years of experience on manual testing and auto machine testing.
- Hands on experience in Spring MVC.
- Strong experience on various Spring modules like Core, Context, DAO and ORM.
- Experience in developing applications using Core Java, Servlets, JSP and JDBC.
- Good working experience on databases like Oracle, postgres.
- Good Experience on Apache Tomcat Servers.
- Strong knowledge of object oriented programming concepts and principles.
- Good analytical, debugging and problem solving skills.
- Good working experience with JIRA tools.

Experience Summary:

- Working as Software Engineer for **HCL technologies** Since Nov 2017 to till date.

Educational Qualification:

- Bachelor of Engineering from JNTU Anantapur, A.P. in 2016.

Tools and Technologies:

Operating Systems	:	Windows XP/2000/2007
Languages	:	Java, SQL
J2EE Technologies	:	JDBC, JSP, Servlets
RDBMS	:	Oracle,postgres
Frame Work	:	Spring core, mvc
Internet Technologies	:	HTML, XML, JavaScript
Servers	:	Apache Tomcat
Tools	:	My Eclipse, STS, Edit plus, Ant, Apache Maven, Hibernate

Project 1: DTV [Manual Testing]

Testing Approach	:	Manual Testing
Team Size	:	60
Company Worked In	:	HCL Technologies

Description:

Testing a major DTV in the market that supports almost all DTV standards. It has many advanced Smart TV features such as Satellite Broadcast tuning, HDD&DLNA Recording, 3D, Personalized TV settings for users, Wired & Wireless Network connections (IPV4 & IPV6), Media playback from connected devices/networks, Connection support to HDMI-CEC Devices, Mirroring, Wi-Fi Direct, Second display. It has most of the internet features such as Browser, Skype, IPTV, YouTube and Some very advanced features in the market including preloading of internet video playbacks, 4K playbacks, Sending notifications to user from social media & VOD services, etc

Responsibilities:

- Execution of Test cases.
- Defect Identification, Registration, Verification and sending daily progress status.
- Configuring on High End Equipment's like Signal Generators, Dektec PC. Upgrading the DTV platform with release packages & performing sanity tests.
- Strictly adhere to the Agile Software Development process.
- Downloading the software to Set-Top Box from PC, USB and ON AIR Download.
- Captured logs using Teraterm to check the behavior of TV

Project 2:

Project Name: Loan Structure And Approval Process (LSAP).

Team Size : 15

Environment: Spring, Hibernate, JSP, CSS, Oracle, JUnit, Mockito and Apache Tomcat.

Description:

The LSAP project currently begins from the time the banks' client approaches the bank for a loan till the disbursement or closure of the loan. It involves both front office and middle office applications. The Loan Structure application takes into account the front end aspects such as Loan Structuring, Collaterals while the Workflow application looks into the middle office processes including workflows, Risk Management (Including VaR – Value at Risk), Loan approvals, rejections etc.

LSAP portal integrates seamlessly all the tools used by front office to achieve this.

Structuring: It is the phase where the Front-Office converts the opportunity into deals, facilities etc., in a standard format and assigns an Initiator Team before it reaches Approval phase.

Approvals: It is the phase for the management of approval process of structured finance loans worldwide. It is a collaborative workflow process provided to the RISQ population that lets them manage and "approve" credit authorizations at its finest level.

Reporting:

The Deals report aims at giving users a 360 vision on the risk exposure of client counterparty relative to the authorized amounts.

Others:

In the back drop there are many batches that run daily, weekly or on demand to support all the above modules on real time basis.

Roles & Responsibilities:

- Involved in writing Controllers and Service layers in Structuring and Approval modules.
- Involved in writing Service and DAO Layer using spring modules.
- Involved in writing generic Service and Utility Classes as per the regional specific requirements.
- Involved in adding new features/requirements to LSAP applications.
- Involved in Bug fixes on User Interfaces using JSP and JavaScript.
- Writing JUnit test cases using Mockito framework.
- Involved in part of code cleanup, fixing review comments.
- Conducted functionality KT sessions for the new joiners in the team to come upto speed quickly.
- Understanding the existing functionality and involved in preparing design docs.

I hereby certify that all the above mentioned details are correct to the best of my knowledge.

Place : Bangalore

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