

LAXMAN RANA

PROFESSIONAL EXPERIENCE

Outcome oriented professional with **6 years' of experience** whom you can rely on :

- ✓ **JAVA/Liferay DXP portal development**
- ✓ Currently working on client location HPE/DXC from Capgemini
- ✓ Worked as offshore Lead for Xtivia, Inc. from Surekha Technologies
- ✓ Strong Experience in the areas of **JSR286, Java, J2EE, Liferay DXP, RESTful Web Services, Spring**
- ✓ Hands on experience on **Spring Boot, Hibernate, AngularJS, React JS, jQuery, SOLR**
- ✓ Sound Knowledge on Core Java Concept in **Exception Handling, Collection, Multi-Threading, and Oops Concept**
- ✓ Experience in using Application / Web servers like Tomcat and Apache
- ✓ Having a **strong debugging skills**

TECHNICAL SKILLS

Programming Languages	Java
Technologies and Frameworks	Liferay portal development, Angular JS, J2EE, RESTful web service, Jersey, Spring, Hibernate, jQuery
Portal technologies	Liferay 6.1 CE & EE, Liferay 6.2 CE EE, Liferay DXP
Platform	Linux, Windows
Tools & Applications	Eclipse, Jira, HP Agile Manager, ALM, New Relic, Dynatrace
Build Tools	Gradle, Maven, Ant
Search	SOLR, Zookeeper
Version Control	GIT, SVN
Database Systems	MySQL, MSSQL

EXPERIENCE

Senior Consultant <u>Capgemini</u> , Bangalore, India	Aug 2016 – Present
Team Lead <u>Surekha Technologies</u> , Ahmedabad, India	Dec 2012 – Aug 2016
Trainee Consultant <u>Cignex Datamatics</u> , Ahmedabad, India	Apr 2012 – Oct 2012

PROJECTS

PRP DXP POC

Worked on: **Java, Liferay DXP, Spring, Hibernate, Gradle**

- Understanding the DXP features and mapping it with the current PRP (Liferay 6.1) implementation.
- Developing Liferay screens to map HPE GO functionality.
- Integrated Firebase with the Mobile application.
- Leading team members on POC work.

HPE GO

Worked on: **Java, Liferay 6.1, Spring, Hibernate, RESTfull web service, SOLR**

- Developed search API for the mobile application which uses SOLR to fetch the results.
- Added filter based search and sort functionality in search API.
- Involved in peer code review.
- Integrated the web service calls with a framework to track web service calls.
- Created a utility that will identify the nested web service calls and mark them as parent-child relationship.
- Troubleshooting and fixing production defects.

Partner Ready Portal (PRP)

Worked on: **Java, Liferay 6.1, Spring, Hibernate, SOLR, Maven, Apache Tomcat, MSSQL**

- Design and development of plugins, portlets, hooks.
- Participation in requirement analysis.
- Created a framework to track all API calls. Failed functionality calls will be recovered automatically. It also provides notification if particular call takes more time as compared to threshold.
- Involved in migration from JBoss to Apache Tomcat server.
- Actively involved in fixing production defects.

Portal for Church

Worked on: **Java, Liferay 6.1, Spring, Hibernate, JAXB, Gradle, Apache Tomcat, REST web service, Jersey**

- Consumed REST web services using Jersey framework.
- Created middle layer component which serve as a communication point between different portlet's and web services.
- Marshalling and Un-marshalling using JAXB.

Closure ware migration from 6.1 to 6.2

Worked on: **Java, Liferay 6.2, Spring, Hibernate, Ant, MySQL, Apache Tomcat**

- Did migration of portal built on Liferay 6.1 to 6.2.
- Designed the strategy for the migration.
- Added LAR import/Export capability in Liferay's OOTB shopping portlet.
- Client communication and status update on daily basis.

Portal for Schneider and Pelco

Worked on: **Java, Liferay 6.2, Spring, Hibernate, Maven, Apache Tomcat, Solr, Spring MVC, Solr, TFS**

- Create API to get URL for documents from AWS S3 bucket. URL will expire after given time.
- Created several Structures and Templates.
- Created User registration and Navigation portlet's.
- Involved in bug fixing and implementation of new requirements.

Adelman Travel

Worked on: **Java, Liferay 6.2, Spring, Hibernate, AngularJS, Maven, Apache Tomcat, SOAP web service**

- Consumed SOAP services.
- Created AngularJS portlet's in Liferay which uses the SOAP services.
- Wrote karma unit test cases to test Controllers, Service and Factory methods.

Mighty Autoparts

Worked on: **Java, Liferay 6.2, Spring, Hibernate, Maven, Apache Tomcat, Bit Bucket**

- Created Structure and Templates for the 3 sites.
- Created portlet's after redesigning the sites.
- Involved in bug fixing and implementation of change request.

Sammons migration

Worked on: **Java, Liferay 6.2, Spring, Hibernate, SQL Server, Apache Tomcat, Maven, Solr**

- Migrated 5+ sites from Liferay 6.1 to 6.2.
- Migrated custom portlet's, theme, hook and ext.
- Created Jenkins jobs for the deployment.
- Led the offshore team and technically helped them.

EDUCATION

Master of Computer Application (MCA)	2009-2012
AES Institute of Computer Studies, Ahmedabad.	
Bachelor of Computer Application (BCA)	2006-2009
Gujarat University, Ahmedabad.	

PERSONAL DETAILS

Date of Birth:	21 st March, 1988
Current Address:	HSR Layout, Bangalore, Karnataka
Permanent Address:	7-Kalindi Park Duplex, D-cabin, Ahmedabad, Gujarat
Language Known:	English, Hindi, Gujarati
Hobbies:	Playing Cricket