

Experience Summary

- Having 6 years of experience in Application development, maintenance and support using Core Java and J2EE technology on different frameworks.
- Currently working in a cloud native application with latest technology stack such as spring boot, Angular, Micro services and AWS components.
- Worked on a POC for upgrading my skill to the newer solution with latest technologies.
- Worked in a Java project Struts framework with Oracle technologies which include Service Oriented Architecture (SOA) components and its other interrelated components with web logic server as its host.
- Having functional knowledge on Automotive and Financial Domain.
- Experience in working WAS 5.0 to JBOSS 8.0 migration as a solo contributor.
- Worked in complete SDLC and currently working with several suppliers in current application.
- Handling and troubleshooting defects from clients post deployment.
- Involved in the proposal of new design for the product and also enhanced the usability of product by improving existing design.

Technical Profile

Scripting Languages	JavaScript, Type script
Other languages	HTML, CSS, XML, Angular, Bootstrap
Application Frameworks	Struts, Apache beehive, Spring boot and Microservices
Database	Oracle 11g
Servers	WebSphere 5.0, Weblogic 10.3.6, JBOSS 8.0, Apache tomcat 9.0

Work History

- Working as **Senior Software Engineer** in **Steria India limited (Sopra Steria alliance)** from **27th November 2017** to till date.
- Worked as a **Software Engineer** in **RENAULT NISSAN Technology Business Center India Private Limited** from **8th September 2014** to **24th November 2017**.

Academic Profile

- Bachelor of Engineering in **Computer Science** with **7.5(CGPA)** from **Prince Dr.K.Vasudevan college of engineering and technology, affiliated to Anna university, Chennai, Tamilnadu**, in the year 2014.
- HSLC from **Shri Mangichand Bhandari Jain Hr. sec. school, Chennai** with **76.8 %** in the year 2010.
- SSLC from **Shri Mangichand Bhandari Jain Hr. sec. school, Chennai** with **89.6 %** in the year 2008.

Professional Experience

From October 2019 till now

Project : **Future Data collection (FDC)**
Client : Sopra Steria Alliance
Role : Springboot and Microservices Developer
Technologies used : Angular , Java 1.8 , Restful Web services , Springboot Microservices , AWS components and MySQL database.

Responsibilities :

- Working on the new application with new technology stack that includes Angular , Springboot , Microservices , Restful Web services and AWS components .
- Self-learned and Worked on POC for the upgrading our skills to the cope up with a newer solution.
- Involving in enhancement and maintenance activity based on the client requirement.
- Supporting deployment activities with the middleware/deployment Team.

Project Description :

- In UK, financial institutions are regulated by Financial Conduct Authority (**FCA**) and/or Prudential Regulation Authority (**PRA**). Both PRA dual-regulated firms and FCA solo-regulated firms are required to submit regulatory returns to the UK regulators via the **FDC** system in XBRL or XML format.
- **FDC** is an online system (Gabriel re-designed in Angular , Springboot and deployed in AWS) for collecting and storing regulatory data from firms all over the UK which reports under the **FCA**.
- It also acts as a repository in collecting and providing data for other downstream systems for regulatory activities.

From Nov 2017 to Sept 2019

Project : **Gathering Better Regulatory Information Electronically (GABRIEL).**
Client : Sopra Steria Alliance
Role : Java Developer
Technologies used : Java, Apache beehive framework , Oracle service Bus (OSB) , oracle database.

Responsibilities :

- Acquired Knowledge transition from incumbent supplier for the application.
- Involving in enhancement activities and maintenance activity based on the client requirement.
- Supporting during deployment activities with the middleware Team

- Project Description :**
- In UK, financial institutions are regulated by Financial Conduct Authority (FCA) and/or Prudential Regulation Authority (PRA). Both PRA dual-regulated firms and FCA solo-regulated firms are required to submit regulatory returns to the UK regulators via the GABRIEL system in XBRL or XML format.
 - Gabriel is an online system (Java application) for collecting and storing regulatory data from firms all over the UK which reports under the FCA.
 - It also acts as a repository in collecting and providing data for other downstream systems for regulatory activities.

From Nov 2016 to Sept 2017

Project : Migration of CDV configurator project from WAS to JBOSS
Client : Renault Nissan Alliance
Role : Developer
Technologies used : WebSphere 5.0 to Jboss 8.0 , Maven.

- Responsibilities :**
- Created Maven architecture for migration.
 - Added new JQuery technique to minimize the data sent to Servlet.
 - Solved compatibility issues with Internet explorer Edge.
 - Configured the project for new Deployment tool called IODA.
 - Eliminated the cyclic dependency in the project.
 - Solved many real time issues faced during migration.
 - Worked with very minimal and no supervision.
 - Worked with less technical support from the Technical team.

- Project Description :**
- The Migration activity proposed by the client for extending the scope of application.
 - As IBM is expected to reduce the support provided for WebSphere application server we have opted for this migration to Jboss migration.
 - The project is associated with Apache maven architecture and dependencies are configured through XML Configuration.

From Sept 2014 to Oct 2016

Project : CDV (Cout Des Ventes) Configurateur
Client : Renault Nissan Alliance
Role : Full Stack Developer
Technologies used : Java , Struts Framework with oracle database.

- Responsibilities :**
- Analyzing the requirements gathered from client.
 - Creating high level Design and low level design for the given requirement.

- Project Description :**
- Enhancing and Modifying the Existing application using Java and J2EE technology.
 - Develop the unit test case template for given requirement.
 - Design the Database table structure for the given requirement.
 - Carried out all deployment related activities.
 - Handling the existing bugs and defects reported by the client.
 - Providing support after deployment is carried out.
 - CDVCONF is used to provide the Manufacturing cost price (PRF) for some vehicles representing the entire product range in Renault and to calculate the criteria individually.
 - The “Cost of Sales - Configurator” system allows, with detailed calculation of Standard PRF (Production Cost) of a limited sample of vehicles defined precisely, or with provisional cost elements, to calculate reference PRF, stated in this Object
 - From these PRF of reference, and some additional processing operations, the downstream systems of Configurator (PVN - Price of New Vehicles, SYVACO - Accounting Evaluation Systems) can calculate the entire diversity of vehicles of Renault sales offer.

Personal Details

Date of Birth : 10-05-1993
Father Name : Ravichandran. D
Resident Address : 15/6, Gandhipuram 1st street, kannamapet, T nagar, Chennai -17.
Language Known : Tamil, English and Telugu.
Mother tongue : Telugu

Declaration

I, **R Lakshmi Narasimhan** Hereby declare that all the information stated above is true to the best of my knowledge.

Place: Chennai

Yours,

(R Lakshmi Narasimhan)