# 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, 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

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| Scripting Languages | JavaScript , Type script |
| Other languages | HTML , CSS, XML |
| 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 form Shri Mangichand Bhandari Jain Hr. sec. school, Chennai with **89.6 %** in the year 2008.

# Professional Experience

***From October 2019 till now***

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| **Project** | **:** | **Future Data collection ( FDC )** |
| **Client** | : | Sopra Steria Alliance |
| **Role** | : | Springboot and Microservices Developer |
| **Technologies used** | : | , Java 1.8 , Restful Web services , Springboot Microservices , AWS components and MySQL database. |
| **Responsibilities** | : | * Working on the new application with new technology stack that include 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***

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| **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 |

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| **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***

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| **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. |

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|  |  | * 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. |
| **Project Description** | : | * 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)