Surya Bhan Yadav

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Experience Summary

* Around **3 Years 10** **Months** of experience in IT industry, including **10** **months** in Cognizant and currently working in **Cloud-Microservice** area as Java Developer.
* Strong technical knowledge in various technologies which are mostly associated with **Java 8, Spring Boot.**
* Experienced in **Agile Methodology** as Team Member.
* Eager and always ready to take up new challenges and technologies.
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| Technical Skill | | |
| T  E  C  H  N  O  L  O  G  Y | **Language** | **Primary**: Core Java (Java 8) |
| **Frameworks and Technologies** | **Primary:** Microservice, Pivotal Cloud Foundry (PCF), Spring, Spring Boot, Swagger, Log4J and JUnit-Mockito  **Secondary:** JPA |
| **Concepts and Design Pattern** | 12-Factor App and Singleton. |
| **Database & Tool** | **Primary:** MySQL and Oracle |
| **Development Tool** | STS, Eclipse and Postman |
| **Version Control Tool** | SVN |
| **Build Tool** | Maven |
| **Development Model & Tool** | Agile |
| **Operation System** | | Windows |

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| Education, Certification and Award | |
| **Title or Degree** | **University or Organization** |
| B.Tech | Camellia Institute of Technology and Management(2009-2013) |

**Project Profile**

Project# 1: Micro Service-Training and Assignment Client: Manulife, Financial Corporation in Canada and Asia

Team Member: 6 Cognizant [Nov’18 – Till Date]

**Project Summary:** In this project I got training on PCF from PCF academic. This training includes Spring Boot and Pivotal Cloud Foundry.  Based on this training I’ve been assigned some POCs like User-Service and Mail-Send-Service. Apart from that I got the exposure in Cloud where I deployed few Spring Boot application into PCF-WS.

**Technology: Java 8**, **Spring Boot**, **PCF**, Swagger, JSON, jUnit 4.0, Log4J 2.

**Role & Responsibility:**

* Involved in POC’s as developer.
* JUnit Test Case developer.

Project# 2: ECLPS Client: Liberty Mutual Insurance

Team Member: 11 Cognizant [June’18– Oct’18]

**Project Summary:** ECLPS (Enhanced Commercial Lines Policy system) is a state of art policy administration system that services Liberty Mutual’s commercial lines of business. The ECLPS system initiates, processes and maintains policies for the policy life cycle and interfaces with other systems such as billing, printing, reviewing, rating etc. Enhanced Commercial Lines IQ (eCLIQ) is the external marketing name of policy admin system that the ECLPS + Team in conjugation with AFI is deploying. It is web based and is used to quote, issue, publish and change commercial line policies.

**Technology:** Java 7, Struts 2.0, jUnit 4.0, Log4J 2

**Role & Responsibility:**

* Functional Bug Fix.
* Delivered jUnit test-case.

Project# 3: General Health Client: Insurance Corporation in Canada

Team Member: 9 Agile Softech Pvt Ltd [June’15 – May’18]

**Project Summary:** Health Insurance Application will be used by the employees of the Insurance Company to track the customer and their policies. Once Customer takes the Health Insurance, we can add all information about customer including personal, insurance details etc. Every Premium of the customer will be added into the Database. When customer gets the health problem and joined in the hospital, then customer should collect all the bills and submit to Company. Later company people will verify the details whether it is correct or not and then enter the verification details into the Database. Credit Manager verifies and then sanctions the amount for customers.

**Technology:** Java 7, **Spring MVC,** SVN

**Role &Responsibility:**

* Involved in collecting the requirements from Client/TL/Managers.
* Interact with Management to understand the requirements and clarifying the doubts.
* Worked for the user requirements and prepared the software functional activities.
* Involved in designing view pages using Spring MVC.
* Coordinated with co team members to develop high level business and technical documents.
* Participated daily in Scrum meets to discuss different issues in the project.