**Prashant Kumar** MCA, SCJP (Sun Certified Java Programmer)

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## Summary
- Team/Technical Lead with 11 years in the IT Industry with focus on web application development.
- Extensive experience in development, maintenance, customization and implementing enterprise applications using Java, Angular, Spring Boot, Spring Cloud, Microservices and Hibernate.
- Expertise in developing SOAP & REST based web services.
- Worked with loan management system application and Healthcare Payer domain.
- Excellent communication skills, interpersonal skills, and good team player.
- Valued for the passion that is put into work, highly organised and ability to learn new technologies quickly.
- Techno-Functional Support for Lending Application.
- New Requirement gathering and client Management.

## Technical Skills

Technologies: Core Java, JSP, Servlet, JDBC, Spring Core, Spring MVC, Struts 1.x, Soap and Rest Web services, Hibernate, XML, Java Script, jQuery, Maven, ANT, Log4j, SQL & PLSQL.
Advance Technologies- (Frontend & Backend): Spring Boot, Microservices -Spring Cloud *(Spring Config, Spring Discovery-Eureka, Spring Gateway-Zuul, Spring Zipkin-Tracing-Sleuth, Spring Trubine-Circuit Breaker-Hystrix*), Spring Data JPA, Spring Boot Security, Spring Cloud Stream with Kafka, Angular 10, Angular Material & AG Grid.
DevOps Tools:  Vagrant, Ansible, AWS, Terraform, Docker, Kubernetes, Jenkins, GIT.
Development Tools: Eclipse IDE, Spring Tool Suite (STS), Visual Studio Code, Postman, SVN, Serena, Soap UI, Apache Tomcat, Jboss, SQLyog & MySQL Workbench.
Code Quality Tools: SonarQube 4.3 & Junit4. x.
Databases: Microsoft SQL Server, MySQL & Oracle.
Methodology: Agile Methodologies.
OS: Windows, Linux.

## Role & Responsibilities

- Feasibility analysis of the requirement gathered from the client.
- Request and response handling from front-end to back-end and vice-versa.
- End to end and Integration testing of the developed modules.
- Attended to live issues after the implementation of the developed modules to client.
- Involved in interview panel to hire resources.
- Maintain resources (Freshers & Experiences) pool and align resources as need in projects.
- Leading team to managing resource's leaves and availability of resources during customer support and always commit that the work should not hamper.
- Technical Guide to team and provide training over technologies.
- To prepare/trained new hired resources as used technologies in product.
- Always committing to deliver work to customer in given timeline.
- Ready to help across other leads/managers during production issues/ to understand what a solution of requirement.
-  Developed Architecture of Microservices from scratch level.
- Front-end/Angular project architecture developed.
- Always do R & D and share solution to team and accordingly worked.
- Code review, Unit testing, Regression testing & Integration testing on developed codes

**Functional Skills**

Financial Domain: **OmniFin** is a web application which provides facility for NBFC's to maintain their loans online easily and access from anywhere anytime. OmniFin has multiple modules to handle the loan process life cycle.

OmniFin contains multiple modules, their brief description is:

- o Credit Processing
  Facilitates to Lead and Deal Generation, Customers Details, Asset/Collateral Capturing with each level Checker functionality.

- o Credit Management
  This Facilitates Loan & Disbursal initiation, Repayment, Receipt, Knockoff and Loan Closure Functionality with maker and Checker.

- o Debt Management
  This Module Facilitates Delinquency Tracking, NPA Management, Case Marking etc.

- o General Ledger
  This Module facilitates Creation of Accounting/Fixed Asset Masters, Accounting/fixed Asset Ledger/Sub-Ledger, and Accounting/Fixed Asset Reports.

- o Master
  Module facilitates capturing of Master data to be used by other modules. It includes Common, Credit Processing, Credit Management, and Debt Management Masters.

- o Security
  Facilitates capturing of Role Module Master, Role Function access, User Master, User Branch mapping, User Role Module mapping, and Change password.

- o Interfaces
  Facilitates to consume multiple third-party vendor's external interfaces/integrations like Karza, eSign Desk.

## Project's Experience

**Team/Technical Lead| A S Software Pvt. Ltd., India | Jan 2018- Present**

**Project-1: OmniFin-Digital LOS** is a web application which provides facility for NBFC's to maintain their leads & capturing deals online easily and access from anywhere anytime.

- o Digital LOS

    Facilitates to Lead and Deal Generation, Customers Details, Asset/Collateral Capturing with each level Checker functionality along with third party integrations. Writing logs & SMS/Email configured thru asynchronous technique by using Spring Cloud Stream with Kafka.

Maintenance and customization– Implementation for the **Aavas Housing & Capital India**.
**Tools & Used Technologies:** Spring Tool Suite (STS), SQLyog, Postman, SVN, Visual Studio Code, SonarQube, Core Java, Spring Boot, Spring Boot Security Oauth2, Spring Cloud (*Spring Config, Spring* Discovery Eureka, Spring Gateway-Zuul, Spring Zipkin-Tracing-Sleuth, Spring Trubine-Circuit Breaker-Hystrix), Spring Cloud Stream with Kafka , Microservices, Spring Data JPA, Angular 9, Angular Material, AG Grid, TypeScript, External Integrations, SQL & PLSQL.
**Code Quality Tool:** SonarQube 4.3
- Feasibility analysis of the requirement gathered from the client/ worked on client location.
- Request and response handling from front-end to back-end and vice-versa.
- End to end and Integration testing of the developed modules.
- Attended to live issues from branches after the implementation of the developed modules to Aavas/Capital India client.

### Awards & Key Professional Features

- Development unit awards and star performer awards.
- Trained NBFC on Digital LOS Application when application was rolled out to client environment. New modules were developed and existing flow in the system was enhanced to specific areas to cater to the needs of the NBFC/ end users in loan management system.

**Team/Technical Lead| A S Software Pvt. Ltd., India | May 2016- Jan 2018**

**Project-2: Legacy OmniFin** is a web application which provides facility for NBFC's to maintain their loans online easily and access from anywhere anytime. OmniFin modules like Loan Origination System (Lead Processing & Credit Processing), Credit/Loan Management System, Debt/Collection Management, General Ledger, Master & Security.

Maintenance and customization– Implementation for the **Aditya Birla Finance Ltd**.
Tools: Eclipse IDE, SQLyog, SOAP UI, MySQL Workbench, SVN
JAVA, JSP, Servlet, Spring framework, Struts 1.x, Soap & Rest Web services, Hibernate, XML, Java Script, jQuery, SQL & PLSQL
- Feasibility analysis of the requirement gathered from the client/ worked on client location.
- Request and response handling from front-end to back-end and vice-versa.

- End to end and Integration testing of the developed modules.
- Attended to live issues from branches after the implementation of the developed modules to ABFL client.

**Awards & Key Professional Features**

- Development unit awards and star performer awards.
- Trained NBFC on OmniFin Application when application was rolled out to client environment. New modules were developed and existing flow in the system was enhanced to specific areas to cater to the needs of the NBFC/ end users in loan management system.

**Team Lead | Accenture Solutions Private ltd, March 2014 - May 2016**

**Project 3: US Healthcare | Waterfall & Agile Project -** Healthcare Insurance Payer- Business Acquisition's (BA - EQuoting) Enterprise platform enables most of the functionality required to drive the Prospecting of healthcare insurance packages, Proposals, New Business, Rating, Underwriting, Enrolment, Renewals and Reporting. Each market/ US State (IL, TX, OK, and NM) requires the implementation of different business rules, and BA provides the flexibility for local market-specific variations.
Tools: Eclipse IDE, Spring Tool Suite, Soap UI, Postman, MySQL Workbench, Serena Dimensions Client, Sonar code quality tool.
Java, Spring Framework, Spring Boot, SOAP & REST Web services, jQuery, Java Script, Maven Build, JUnit Testing, SQL.

- **Agile Developer** – Implement user stories with high business value and responsible for sprint planning, development, testing & delivery of codes.
- Health care domain - Worked on enhancements of ACA (Affordable Care Act/ Obama care) implementation.
- Design and develop Java Soap & Rest web services that communicate with database for CRUD operations of insurance quote details and returns XML data, using Spring, JAXWS, JAXB, Apache CXF, Maven build, SOAP UI.
- Maven Build – Mavenization of entire EQuoting application (UI & Service layers)
- Worked individually on 30+ High and medium level IRs/ Defect fix & CR's.
- Handled and Fixed production issues.
- Responsible for analysis, coding, testing the changes and delivering the build, defect fixing, design document in each sprint.
- Code review, Unit testing, Regression testing & Integration testing on developed codes and code merge for different streams.

**Awards & Key Professional Features**

- Accenture – Health & Public Sector (H&PS) - Biannual Beacon award for best performer in the project.
- Contributor for Accenture training council in providing Whitepapers, creating materials and providing technical skill trainings.
- Lead a 5-member team for enhancement & maintenance of Healthcare products using agile methodologies.

**System Analyst| A S Software Pvt. Ltd.**, India | Jan 2011- March 2014

**Project 4: OmniFin** is a web application which provides facility for NBFC's to maintain their loans online easily and access from anywhere anytime. OmniFin contains multiple module like credit processing, credit management, debt management, general ledger, master & security

Maintenance and customization– Implementation for the AU, Intec etc.
Tools: Eclipse IDE.
Java, Xml, HTML, Java script, SQL, Jboss 4.x, Rest Web services.
- Feasibility analysis of the requirement gathered from the client/ worked on client location.
- Request and response handling from front-end to back-end and vice-versa.
- End to end and Integration testing of the developed modules.
- Attended to live issues from branches after the implementation of the developed modules to AU & Intec client.

**Awards & Key Professional Features**

- Development unit awards and star performer awards.
- Trained NBFC on OmniFin Application when application was rolled out to client environment. New modules were developed and existing flow in the system was enhanced to specific areas to cater to the needs of the nbfc/ end users in loan management system.

**Java Trainer | HCL Infosystems LTD.**, India | Dec 2009 – Dec 2010

**Project 5: Online Exam** project is basically one of the internal projects. It is basically developed for attracting business. Online Exam provides the facility of online test for students. This project contains 3 modules such as Master for maintaining data, Security for accessing system and Exam module for test. The Online Exam is being developed with the objective of making the Examination System online. The system provides the functionality to create User Id's for the candidates appearing for the exam and assigns them to the required test to facilitate the candidate to appear for the weekly test and can major capability of yourself.

- Analysed the client-side requirements and designed pages using Java Frontend technologies Java Script, Html, Xml.
- Architecture/ Workflow design of the process.
- Developed standalone Java utilities / reusable codes for plugin into banking application.
- Create SQL queries, stored procedures to manage and retrieve user roles & responsibilities.

**Work Summary**

- A S Software Services Pvt. Ltd. |Team Lead | May 2016 – Present.
- Accenture Solution Private Ltd | Team Lead |March 2014 – May 2016.
- A S Software Services Pvt. Ltd. |System Analyst | Jan 2011 – March 2014.
- HCL Infosystems LTD |Trainer |Dec 2009 – Dec 2010.

**Education and Certifications**

- Master of Computer Applications (MCA) | Gurukula Kangri Vishwavidyalaya, Haridwar, India.
- SCJP (Sun Certified Java Programmer).

I, Prashant Kumar, affirm that the above information is true to its best of my knowledge and belief.

Date: --/--/----                                                          (Prashant Kumar)