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# Professional Profile

* Software product life cycle performing various roles with strong experience in developing and supporting commercially available software applications in Payments, Banking and Financial Domains.
* Focused experience in developing and deploying scalable, message-oriented applications and micro services. Object Oriented development experience across many technologies including: core and server-side Java, web services, web applications and micro services and backed by databases along Full Stack Development using React JS.
* Proficient in AWS Services in Infrastructure as code (IaC), IAM, AWS RDS , Lambda, EC2 and Code pipeline in AWS Cloud platform.
* Having experience in test driven development environment using JUnit and various mocking and integration frameworks, monitoring and root cause analysis.
* Worked on various sizes of implementation of applications including requirements gathering, build, test, SIT/UAT support and go-live support.
* Extensively worked on SPRING modules Core, Spring MVC, ORM, Spring Batch.
* Hands on experience in developing Micro services, Kafka using Spring Boot.
* Expertise in creating tables, mapping tables with java objects worked on Oracle, MySQ,DB2 and PostgreSQL.
* Good at writing SQL queries, Procedures, functions and involved in optimization of queries.
* Have good experience in developing web-based applications using Spring MVC and Angular.
* Implemented user interfaces using JSP, HTML, JavaScript, CSS, Ajax and jQuery.
* Proficiency in writing unit testing using Junit, Mockito and spring test suite.
* Involved in application support for production and UAT environments and pro-actively fixed defects.
* Good exposure on implementing inhouse project to AWS Cloud
* Good understanding of OOPS, Software Design Patterns.
* Good Exposure in Waterfall, TDD and Agile (Scrum) development processes.
* Proactively take the responsibility and complete the tasks in tight timelines.
* Acted as a Technical Lead and monitored and helped developers to complete their tasks.
* Interacted with business analysts and Product owners to get the requirements and clarifications.

**Achievements**

* Awarded as Excellent Performer by American Express Pvt Ltd. for outstanding contribution for the year 2020.
* Awarded as Excellent Performer by Infosys Pvt Ltd. for outstanding contribution for the year 2018.
* Awarded as Most Valuable Team Player by American Express for outstanding contribution for the year 2015.
* Awarded as Value in performance for Year 2012 by Fiserv Ltd.

# Projects worked on:

# **Employer: Infosys Ltd. Jan 2013 – till date**

**Projects: Merchant Financing Applications (MF) & Working Capital (WCT)**

**Client: American Express Role: Senior Consultant**

Technologies: Java, Spring Batch, Spring Boot, Micro Services, REST Web Services, Oracle, Drools, Kafka, Multithreading, JBoss Application Server, Linux, Docker, Kubernetes, Jenkins. JPA, React JS

Responsibilities:

* + Implemented User interface using React JS to validate front end systems business rules.
  + Integrated Kafka Queues with producers and consumers.
  + Implemented Multithreading flows and tasks to process the requests.
  + Implemented Services, REST Web services and DAO components.
  + Implemented Batch jobs using Spring Batch.
  + Implemented micro services using Spring Boot.
  + Unit and integration testing using Junit and spring test suite.
  + Working closely with Solution architects, BAs and Product Owners for clarifications and requirements gathering.
  + Written SQL queries, Views and functions.
  + Worked on performance issues with rules, SQL queries.
  + Fixed production and UAT Issues.
  + Implementing JPA Configurations for all modules.
  + Containerization of micro service using Docker and Kubernetes.
  + Involved in peer reviews, sprint plans and dev estimations.
  + Acted as a Technical Lead and mentor and successfully finished the work given.
  + Monitoring the team, assigning the tasks and get the work done from developers.
  + Implemented Spring Application from Inhouse to AWS Cloud

# **Employer: Opus Soft Pvt Ltd. Apr 2012 – Jan 2013**

# **Project: Private Eye**

# **Client: Western Union Role: Senior Developer**

Technologies: Java, Spring, JPA, XML, JDBC, Web Services, SOAP, Oracle, Drools, JBoss Application Server, Junit, Jenkins.

Responsibilities:

* + Involved in meetings with business analysts to understand the requirements.
  + Written Technical analysis documents with details about business rule flow processes and facts.
  + Implemented rules to validate facts and process the request.
  + Unit and integration testing using Junit and spring test suite.
  + Working closely with Java, UI developers and testing team in fixing the defects.
  + Worked on performance issues with rules.
  + Deployed application for testing.
  + Involved in installations at client site.
  + Successfully supported UAT at client site.
  + Monitoring the team, assigning the tasks and get the work done from them.

**Employer: Fiserv India Pvt Ltd. Feb 2009 – Apr l2012**

**Projects: Payment View/Exchange3.0/OFAC**

**Clients: Citi Bank, SunTrust Bank, Bank of America Role: Senior Software Engineer**

Technologies: Java, Spring MVC, Hibernate, Struts, Java script, Ajax, XML, JDBC, Web Services, jQuery, Flex grid, Oracle, JMS Jasper Reports, SOAP, WebSphere and JBoss Application Server.

Responsibilities:

* + Actively involved in requirement gatherings and design discussions.
  + Implemented User Interfaces using Struts, Java script and Ajax.
  + Implemented Web components using Spring MVC to handle the user requests.
  + Delegating requests to service components and displaying the received data in views.
  + Implemented Service and business components using Spring and Web services.
  + Developed DAO components using Spring ORM, Hibernate and JDBC.
  + Developed utility classes for transformation and validate data.
  + Interacted or consumed data from other service components using SOAP.
  + Used HQL, SQL queries and stored procedures fordatabase operations.
  + Created database tables, functions and procedures.
  + Developed rule flows and rules to process the business rules.
  + Design package structure, technical rules and rule-flows.
  + Used third party libraries to process the user requests.
  + Proactively takes the defects and fix them.
  + Unit testing using JUnit framework.
  + Actively involved in development and Scrum meetings.
  + Communicated with business analysts and end users for clarifications of requirements.
  + Successfully implemented modules independently and within a group.
  + Production and live support tothe application
  + Reviewed the code developed by peers.
  + Responsible of providing Demos to client and product installation at client locations

**Employer: Fujitsu India Pvt Ltd, Pune, India Dec 2007 – Jan 20090**

**Project: Unified Registration**

**Client: Rockwell Automation Role: Senior Software Engineer** Technologies: Java, Spring, JDBC, Hibernate, JSP, GWT, AJAX, XML, XSLT, Web Services,

SOAP, JMS, ESB, IBM Http Server, WebSphere Application Server, Oracle

Responsibilities:

* + Understanding the user requirements.
  + Created tables and written SQL queries and procedures and functions.
  + Design and implementation service components in the application.
  + Explored WebSphere Message Broker Toolkit and implemented the message flows using ESQL.
  + Used Hibernate to perform database operations
  + Implementation of business logic to consume the services from the other applications.
  + HQL, JDBC queries and stored procedures for database operations.
  + AJAX implementation using DWR and Java script.
  + Design and Implementation of UI using HTML, JSP, CSS.
  + Security management using Spring security.
  + Developed Spring MVC components for the web layer.
  + Implemented transaction management using Spring AOP.
  + Design and implementation of tiles.
  + Unit testing using JUnit, logging using log4j
  + Installation and administration of Web sphere MQ.
  + Handled asynchronous messages using JMS.
  + Implemented Service components.

**Employer : Syntel International Pvt Ltd,Pune, India Sep 2006 – Nov 2007**

**Project: Common Rating Server**

**Client: FedEX.com Role: Analyst Programmer**

Technologies: Java, Spring, Hibernate, Servlets, JSP,JSF, GWT, Web services, DB2, Apache Tomcat, JBoss Application Server, JMS, IBM WebSphere MQ, XML, XSLT, Java script, Ajax, MySQL, Eclipse,

Responsibilities:

* + User interfaces Design and implementation.
  + Interacted with end users to get the clarifications.
  + Involved in design discussions with the team.
  + Implemented Service components using Spring Remote.
  + Implemented GUI using GWT and JSF, JSP, HTML.
  + Implementation of Data Access Objects using Hibernate and JDBC.
  + HQL and JDBC queries for database operations.
  + Spring MVC controllers for Web module implementation.
  + Installation and administration of WebSphere MQ.
  + Responsible for Production support and bug fixes

# Personal and Professional Traits:

* Ability to develop domain expertise quickly
* Experience of Domain driven design and leading-edge techniques
* Communicating and share the ideas efficiently.
* Team player with good interpersonal skills, self-motivated, open to new and innovative ideas and the ability to work well with others.

# Professional Experience:

* + Working as a Senior Consultant at Infosys, UK from Jan 2013 – till date
  + Worked as a Senior Developer at Opus, India from Apr 2012 – Jan 2013
  + Worked as a Senior Software Engineer at Fiserv, USA from Feb 2009 – Mar 2012
  + Worked as a Systems Executive at Fujitsu, India from Dec 2007 – Jan 2009
  + Worked as a Analyst Programmer at Syntel, India Sep 2006 – Nov 2007

# Education and Certifications:

* M.C.A (Master Of Computer Applications), Osmania University, India.