**HIMANSHU SUSHIL SRIVASTAVA**

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**CAREER SUMMARY**

* Having around 7 years of experience in Software Development including Mule ESB, Talend ETL, C#.Net, Facets, Sybase,SQL,FXI and Web services.
* Around 2.5 years of onsite experience as Technical Lead in UHOne-2.0 responsible for design and development of all real time services using Mule soft.
* Ability to estimate the development modules for self, and take on the challenges to meet the deadlines.
* Strong database skills, Object Oriented Programming and development knowledge.
* Executed software projects for Claims, member and Provider modules of health care Domain.
* Requirement Analysis, Design, Development, Unit testing and Application Management while implementing work request from client.
* Translate customer requirements into formal requirements and design documents, establish specific solutions, and leading the efforts including programming and testing that culminate in client acceptance of the results.
* Utilize in-depth knowledge of functional and Technical experience in conjunction with industry and business skills to deliver solutions to customer.
* Responsible for effective communication between the project team and the customer. Provide day to day direction to the project team and regular project status to the customer.
* Managing the Development and testing teams in developing, testing and deploying the Technical solutions given to them.
* Deliver new and complex high quality solutions to clients in response to varying business requirements.
* Excellent problem solving skills, self-motivated, adaptable and goal-oriented. Strong team player with excellent interpersonal and communication skills.

**EXPERIENCE SUMMARY**

• Working with **Optum Global Solutions** (since Apr 2013) as Technical Lead.

**PROFESSIONAL QUALIFICATION**

**B.TECH.** (Electronics and Communication), with 75.98 % marks, from Subharti Institute of Engineering and Technology, Meerut affiliated to **Gautam Buddha Technical University** in the year **2012**.

**WORK DOMAIN**

• Worked in areas like **Web Services** and **Back End Development**.

• Hands on Experience with Data Integration tools like **Talend** and **Mule ESB.**

• Good knowledge on **SOAP Services and RESTFUL Services.**

• Good understanding of **agile** development methodologies and SDLC.

**TECHNICAL SKILLS SET**

**Applications:** Facets 5.4R3, Facets 5.6R4 EIEI, Talend, Mule Anypoint Studio, Eclipse, Soap UI, Mapforce, Splunk

**Languages:** Java, C#.Net, Vb.Net

**XML Technologies:** XML, XSD, Namespaces, SOAP WSDL

**Java Technologies:** Web services, Restful Services, Jenkins, Maven

**Web Servers:** Apache Tomcat Server , MMC

**Databases:** Sybase, Oracle, SQL Server 2012

**Version Controllers:** GitHub, SVN

**Operating Systems:** Windows Family

**PROJECT EXPERIENCE SUMMARY**

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| **PROJECT NAME** | **TECHNOLOGIES** | **ROLE** |
| ACA Accums Sharing | Mule ESB, RAML,SQL Server, SOAPUI , Facets FXI,GIT | Senior Developer |
| Configuration Tables GUI | VS 2010, Sybase, C#.Net, Facets Extension ,GIT | Developer |
| Financial Data Reporting Improvement(FDRI) | Talend, SQL Server, Facets FXI, GIT | Mentor and Senior Developer |
| Membership Maintenance Service | Mule ESB, RAML,SQL Server, SOAPUI , Facets FXI,GIT | Senior Developer |
| JPMorgan ACH Premium Extract | Talend, SQL Server, Facets, GIT | Mentor and Senior Developer |
| CodeHub API Automation | Mule ESB, RAML,REST,GIT | Senior Developer  (Bright Idea) |

**PROJECT DETAILS**

**UHCSB Dental Facets (Apr 2013- Sep 2017)**

**ACA Accums Sharing**

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| **Project Description** | Accums Sharing is the process of exchanging the accumulator’s data between Medical and Dental systems whenever a claim is processed under ACA plans in real-time basis. This is Facets FXI and web services Based application which involved receive/send and loading the accumulator’s information into facets. |
| **Technologies** | Facets, FXI , Mule ESB , RabbitMQ , REST Service and SQL server |
| **Role** | Senior Developer |
| **Responsibilities:**   * Creating Design documents based on Functional Specifications. * Consumed data from RabbitMQ to get accums information of the member. * Worked on Web Service Consumers, AMQP, HTTP, Choice, Exception, Parse Template and Database connectors. * Created and Exposed Member Search and AccumsYTD micro services using REST Client and Facets FXI services. * Worked on Schema Validation connector and XSD file to validate XML schema. * Used Maven and Jenkins for build and deployment and GitHub for version control. * Worked on MMC server for deployment of Mule Package. * Checking the Request and Response of web services using Soap UI. * Performance and Unit Testing to verify the response of the service. * Maintaining development status reports, communicating with project team to have hassle free delivery. * When needed, interacting with business analysts to understand and analyze business processes, plans and requirements. * Actively participating in daily scrum calls with Scrum Team and Product owner. | |

**Configuration Tables GUI**

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| **Project Description** | The Configuration Tables GUI provides the ability to add/update/delete configuration related data to the Facets database. This GUI was developed as an extension to the Facets application which provides ability to business team to change or view the configuration related data in Facets database. Config Security GUI was also developed to add/remove access at group/user level. |
| **Technologies** | VS 2010, Sybase, C#.Net, Facets Extension ,GIT |
| **Role** | Developer |
| **Responsibilities:**   * Creating Design documents based on Functional Specifications. * Designed Configuration tables and Config security Front End GUI. * Used Class-based programming, Worked on menu strips, Data Grids, Data Sets and Database connections. * Created Configuration tables and Config security GUI applications using class based programming. * Build DLL assembly package for deployment and GitHub for version control. * Worked on Facets Extension to configure the DLL assembly in Facets Front End. * Worked with TZG team to deploy the extension on Facets server. * Maintaining development status reports, communicating with project team to have hassle free delivery. * When needed, interacting with business analysts to understand and analyze business processes, plans and requirements. * Actively participating in daily scrum calls with Scrum Team and Product owner. | |

**Financial Data Reporting Improvement (FDRI)**

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| **Project Description** | Membership extracts or FDRI (Financial Data and Reporting Improvement Program) focuses on improving the accuracy and automation of the financial reporting for Specialty Benefits. This SPRF was created to handle a subset of all the changes under the FDRI program which includes creating and sending membership transactions to financial tagging System. There is a complex algorithm that runs in the background to ensure that the all retroactivities that has been happen in current rolling period should have been reported to General Ledger. |
| **Technologies** | Facets, Talend , SQL server , GitHub |
| **Role** | Mentor and Senior Developer |
| **Responsibilities:**   * Participates in PI Planning and grooming sessions to discussed with business partners regarding the changes to the application and does a feasibility analysis of the requirements, like Mapping documents, Incoming feed and output file layout. * Prepared and defined the implementation approach and mapping logic to meet the requirements of FDRI Process. * Upon confirming the approach, the technical requirements will be translated into ETL jobs and the feed will converted into a pipe delimited files. * Developed Template Express tool to create control and rollback scripts for SQL deployments. * Used Maven and Jenkins for build and deployment and GitHub for version control. * Attends test case walkthrough and provides suggestions for validating all mapping scenarios. * Responsible to check the concerns raised by the QA team and Jr. Developers regarding the process. * Provided post deployment support in the form of business change requests and also ensures that all the required processes and standards have been followed to ensure that high quality deliverables to the business users. | |

**E&I UHOne -2.0 Facets (Oct 2017-Present)**

**Membership Maintenance Service**

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| **Project Description** | The Membership Maintenance service provides the ability to add subscriber and members and their related data to the Facets database. All operations within this service group have the ability to return updated records in the output if they are requested via the <RTRN\_COLL>. This is Facets FXI and web services Based application which involved receive/send and loading the membership information into facets. |
| **Technologies** | Facets, FXI , Mule ESB ,RAML, REST Service and SQL server |
| **Role** | Senior Developer |
| **Responsibilities:**   * Creating Architecture, Functional Design and baselined the process from its scratch. * Consumed data from endpoints to get related information of the subscriber/member. * Worked on Web Service Consumers, API KIT, RAML, AMQP, HTTP, Choice, Exception, Parse Template and Database connectors. * Created and Exposed Member Insert micro services using REST Client and Facets FXI services. * Developed XSD Express tool to create XSD file for incoming feed to save manual effort. * Used Maven and Jenkins for build and deployment and GitHub for version control. * Worked on MMC server for deployment of Mule Package. * Checking the Request and Response of micro services using Soap UI. * Performance and Unit Testing to verify the response of the service. * Maintaining development status reports, communicating with project team to have hassle free delivery. * When needed, interacting with business analysts to understand and analyze business processes, plans and requirements. * Actively participating in daily scrum calls with Scrum Team and Product owner. | |

**JPMorgan ACH Premium Extract**

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| **Project Description** | ACH Premium Extract is a process to send premium details to bank whenever subscribers enrolled in ACH, So that their bank accounts automatically drafted for premium amount due. When a customer requests to pay their premium by ACH withdrawal of their checking or savings account, Billing batch is run in Facets and system send a daily file to bank for ACH withdrawals. |
| **Technologies** | Facets, Talend , SQL server , GitHub |
| **Role** | Mentor and Development Lead |
| **Responsibilities:**   * Participates in PI Planning and grooming sessions to discussed with business partners regarding the changes to the application and does a feasibility analysis of the requirements, like Mapping documents, Incoming feed and output file layout. * Prepared and defined the implementation approach and mapping logic to meet the requirements of ACH Premium Extract Process. * Upon confirming the approach, the technical requirements will be translated into ETL jobs and the feed will converted into a NACHA format output extract. * Create a process for ACH file transmission to the bank, so subscribers enrolled in ACH will have their bank accounts automatically drafted for premium amount due. * Inbound Job also been developed to process the receipts received from the bank * Attends test case walkthrough and provides suggestions for validating all mapping scenarios. * Responsible to check the concerns raised by the QA team and Jr. Developers regarding the process. * Provided post deployment support in the form of business change requests and also ensures that all the required processes and standards have been followed to ensure that high quality deliverables to the business users. | |

**CodeHub API Automation**

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| **Project Description** | CodeHub is a code hosting and repository management service for [Git](http://git-scm.com/) and [Subversion](http://subversion.apache.org/). APIs in CodeHub will be used for automating creation and administration of CodeHub Organizations and Repositories. This Project is part of Innovation in which APIs will be created to utilize the rest services in order to automate the manual work to manage code inside CodeHub, which is time taking and involves a lot of manual effort |
| **Technologies** | Mule ESB ,RAML, REST Service |
| **Role** | Senior Developer(Bright Idea) |
| **Responsibilities:**   * Creating API using Anypoint Platform to receive inputs from users. * Consumed data from endpoints to get related information of the Organizations/Repositories. * Worked on Anypoint Platform, API KIT, RAML, HTTP, Choice, Exception, Parse Template connectors. * Created and Exposed CodeHub Management API using REST Client. * Used Maven and Jenkins for build and deployment and GitHub for version control. * Worked on MMC server for deployment of Mule Package. * Performance and Unit Testing to verify the response of the service. * Realized Annual Savings of $125K for the team. | |

**KEY ACHIEVEMENTS**

* Appreciated as being flexible, taking work beyond capacity and exceeding expectations.
* Appreciated for time management and completing projects on time.
* Received **Make IT Happen** for our contribution to **UHOne-2.0.**
* Received a Special Recognition ("On the Spot Award") in Nov, 2013 for bug free delivery.
* Received Sustaining Edge in Jul, 2015 for saving of 160K$ by inventing tools like Deployment Utility/Insert Script Generator.
* Received Topaz in Dec, 2016 for Lean Idea Dynamic archival process which enables code reusability leading to business impact of $300K for the team.
* I have received numerous appreciations both from the Onshore and Offshore counterparts.

**INNOVATION/PROCESS IMPROVEMENT**

* **Standard Checker:** Checks for the Standards that needs to be followed while creating a Database component.
* **Deployment Utility:** This tool is used to deploy and validate DB components using batch scripts.
* **Insert Script Generator:** This tool is used to generate Insert scripts for configuration request.
* **Template Express:** This tool is used to generate SQL scripts, XML Files, Rollback and control scripts as per the requirements.
* **Code Review Team:** Created and managed code review team which is responsible for quality of all code deliveries in order to reduce deployment failure.
* **Dynamic Archival Process:** This process is used to archive data using dynamic queries clubbed into a single component Stored procedure, which also enables code reusability.

**CERTIFICATION**

* AHM-250
* Mule Certified Integration and API Associate
* Lean Certified

**Personal Profile**

**Father's Name:** Dr. Sushil Kumar Srivastava

**Sex:**  Male

**Marital Status:** Married

**Nationality:** Indian

**Permanent Address:** 184, Adarsh Nagar Colony Deokali, Faizabad, Uttar Pradesh

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