**ANUPRIYA RASTOGI**

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**CAREER SUMMARY**

* Having over 4 years of experience in Software Development including Talend ETL, EDI, Mapforce, EIEI, C#.Net, Facets, Sybase, SQL Server FXI and Web services.
* Over 2.5 years months of experience as Facets developer in Optum responsible for Enrollment, Claims, Member and Provider modules of health care Domain.
* 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.
* 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**

* Worked with **Tech Changers** (Feb 2015 – Jul 2016) as Software Developer.
* Worked with **Optum Global Solutions** (Jul 2016- Nov 2018) as Facets Developer.

**PROFESSIONAL QUALIFICATION**

**B.TECH.** (Electronics and Communication), with 70.00% marks, from Subharti Institute of Engineering and Technology, Meerut affiliated to **Gautam Buddha Technical University** in the year **2012**.

**M.TECH.** (Electronics and Communication), with 76% marks, from IIMT, Meerut affiliated to **Gautam Buddha Technical University** in the year **2015**.

**WORK DOMAIN**

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

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

• Hands on Experience with **Facets** modules like **Enrollment, Claims** and **Finance.**

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

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

**TECHNICAL SKILLS SET**

**Applications:** Facets 5.4R3, EIEI, Talend, Mapforce, EIEI, Eclipse, Soap UI

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

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

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

**Databases:** Sybase, SQL Server 2015

**Version Controllers:** GitHub, SVN

**Operating Systems:** Windows Family

**PROJECT EXPERIENCE SUMMARY**

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| **PROJECT NAME** | **TECHNOLOGIES** | **ROLE** |
| FTS Paid Claims (Polaris) | Sybase, Facets, GIT | Developer |
| Financial Data Reporting Improvement(FDRI) | SQL Server, Facets, GIT | Mentor and Senior Developer |
| EIEI to Mapforce Conversion (Dental Upgrade) | EIEI,EC Map, Mapforce, Sybase, Facets | Senior Developer and Analyst |
| Dental Transformation | Talend, SQL Server, Jenkins, Facets, GIT | Mentor and Senior Developer |

**PROJECT DETAILS**

**UHCSB Dental Facets (Jul 2016- Nov 2018)**

**FTS Paid Claims**

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| **Project Description** | Financial Tagging System (FTS) is a part of Optum’s proprietary FSG (Financial Summary Group) suite of applications, and is a crucial application for day-to-day financial activities for Optum. The FTS application is responsible for tagging all the data from various claims processing engines within Optum with General Ledger values. This makes FTS one of the most critical applications in the accounting area. The FSG suite of applications, including FDS, UMAS, and UCAS, utilizes the services of FTS to ensure appropriate data is tagged on the respective feeds. |
| **Technologies** | Facets, Sybase, GIT |
| **Role** | Senior Developer |
| **Responsibilities:**   * Prepared and defined the implementation approach and mapping logic to meet the requirements of FTS Paid Claims Extract for Polaris. * Developed Template Express tool to create control and rollback scripts for SQL deployments. * 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. * 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. | |

**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. | |

**EIEI to Mapforce Conversion (Dental Upgrade)**

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| **Project Description** | EIEI stand for eligibility intake and editing interface, which is an in-house tool built by UHG. The tool used for batch enrollment process for all dental products. It has set of business rules and mapping written in ECMap tool for different clients. As part of upgrade the maps were converted into a Mapforce jobs. Altova Mapforce is an award-winning any-to-any graphical data mapping, conversion, and integration tool that maps data between any combination of XML, database, EDI, XBRL, flat file, Excel, JSON, and/or Web service, then transforms data instantly or auto generates data integration code for the execution of recurrent conversions. |
| **Technologies** | EIEI,EC Map, Mapforce, Sybase, Facets |
| **Role** | Senior Developer and Analyst |
| **Responsibilities:**   * Creating Architecture, Functional Design and baselined the process from its scratch. * Analyze and convert ecmap rules into understandable mapping sheet. * Prepared and defined the implementation approach and mapping logic to meet the business requirements. * Upon confirming the approach, the mapping sheets will be translated into Mapforce jobs. * Regular review with Business regarding expected outcomes and review of output files. * Responsible for performance and Unit Testing to verify the output files between ecmap and Mapforce. * 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. * 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. | |

**Dental Transformation**

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| **Project Description** | This Project is part of Innovation and speed to market objective of our team, under which we upgraded our manual batch and deployment process to CI/CD using Jenkins. All the extraction process for Benefit summary job has been migrated to ETL tool Talend. Talend is an open source data integration platform. It provides various software and services for data integration, data management and enterprise application integration. All our custom business logic written in stored procedures were converted into a Talend batch. |
| **Technologies** | Talend, SQL Server, Jenkins, Facets, GIT |
| **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 Benefit summary Process. * Upon confirming the approach, the technical requirements and store procedures were translated into ETL jobs. * Created complete framework for ETL batches, including error handling, logging and reprocessing. * Create a process performance monitoring logic which helps us identifying the long running steps and also tracks the past runs for analysis purpose. * Created the initial framework for GIT and Jenkins process and also the build and deploy pipeline for automated code deployments. * 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. * Responsible to check the concerns raised by the QA team and Jr. Developers regarding the process. | |

**KEY ACHIEVEMENTS**

* Appreciated as being flexible, taking work beyond capacity and exceeding expectations.
* Appreciated for time management and completing projects on time.
* Received a Special Recognition ("On the Spot Award") in Nov, 2017 for bug free delivery.
* Received Star Award in Jul, 2018 for Dental transformation project.
* I have received numerous appreciations both from the Onshore and Offshore counterparts for Mapforce and Talend upgrade projects.

**INNOVATION/PROCESS IMPROVEMENT**

* **Performance Monitor:** Checks for the performance of the jobs and keep tracks of long running steps.
* **Purge Utility:** This process is used to archive data using dynamic queries clubbed into a single purge job, which also enables code reusability and saving a lot of space.
* **Automated Data Load using Talend:** This process is used to transfer data from one environment to another for testing purpose.