Mohammad Farhan Tramboo

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Sr. Business Systems Analyst / Scrum Master

PSM I & CSM Certified (http://www.scrum.org/user/322906)

SCJP (Sun Certified Java Programmer)

Lean Six Sigma Green Belt Certified

PROFESSIONAL SUMMARY

- Experience with Oracle E-Business Suite (11i/R12) modules Accounts Payables, General Ledger, Cash Management,
 Order Management, CRM, HRMS, Warehouse Control System (WCS), WMS and Procurement.
- Experience and knowledge of implementing SAP and using various modules of SAP for managing business.
- Experience in optimizing Procurement and other Supply Chain processes.
- Experience using SharePoint, JIRA, Rally, Power BI, TFS, AWS, Hadoop, informatica, HPQC and HP ALM.
- Supported **onshore** and **offshore** teams and promoted collaboration
- Coached and guided team members on agile practices to create business value and benefit from self-organization.
- Facilitated **process improvements** and **automation** of various cumbersome processes using **DMAIC** and **DMADV** methodologies that brought the value add of over \$ 1 million.
- Worked closely with product owners to groom product backlog and supported in preparing for sprint planning
- Resolved impediments and internal conflicts by exhibiting servant leadership characteristics.
- Excellent expertise in SQL (Structured Query Language), Oracle, SAS, R programming, SPSS and Tableau.
- Worked on Data Governance, Data Compliance, regulations (GRC), data auditing and metadata repositories.
- Experience in facilitating requirements elicitation, Gap Analysis, Impact Analysis, Risk Analysis, enterprise analysis,
 Stakeholders Meetings, JRP sessions, JAD sessions and triage calls.
- Proficient in developing **UML diagrams** such as **use case diagrams**, **work flow diagrams**, **data flow diagrams**, **flowcharts**, **screen mockups** and report prototypes using **dynamic UI** with **HTML**, **MS Visio**.
- Proficient in Change Management, Process execution, Cost Benefit Analysis and ROI evaluation.
- Excellent documentation skills in creating BRD, Use Case Specifications, SRS, FRD, FSD, HLD, LLD etc.
- Proficient in MS Office Excel (VLOOKUP, Pivot tables, Macros), Word, PowerPoint, Access.
- Assisted in scripting **business logic** in the **web methods** of Web Services and documenting the Web Service Level Agreements through **XML** into the business engine rule of the system.
- Developed sample **XML request** and **response** files for the **development** team to understand the **parameters** and used **XSTL** to perform various file translation to **pdf**, **doc**, **csv** etc. Used **XSD** to create **XML** files for webservice calls.
- Wrote complex elements in **XML** and coordinated with **UI/UX** team to integrate and transfer data using **XML**.
- Proficient in developing test plans, test cases, system testing, UAT and traceability matrices in manual and automated test environments.
- Performed reverse engineering for the enhancement projects to find design and fix bugs.
- Experience with data mapping, data analytics, data randomization and data warehousing.
- Worked on Waterfall, Agile Scrum and SAFe projects and understand the working of XP, RUP TDD.

TECHNICAL SKILLS

SDLC Methodologies	Waterfall, Agile Scrum, Kanban, XP, RUP, TDD,
	ATDD
Business Modelling Tools	MS VISIO, Balsamiq, Rational Rose, BizAgi
Project Management Tools	JIRA, Rally, TFS, SharePoint, HP ALM
ETL Tools	Informatica, MSIS , Sequel Pro, Erwin
Reporting/ BI Tools	SAP Business Objects, Power BI, Tableau, SPSS,
	SAS, R Studio, Crystal Reports
Defect Tracking/ Testing Tools	HP QC, Bugzilla, Soap UI, Postman
Databases	SQL, MS Access, Oracle, MySQL, Essbase, Sybase
Software Development IDE and technologies	Microsoft Visual Studio, Eclipse
	.net, Java, Hibernate, Spring, PL/SQL, C, C++, C#
ERP Technologies	Oracle EBS, SAP, PeopleSoft
UI/UX technologies	HTML, DHTML, CSS, JavaScript, AJAX, Angular,
	AJAX, XML, jquery, JSP

EXPERIENCE

General Electric- Transportation: Melbourne FL
Sr. Business System Analyst / Lead Business Analyst

Jun 2016 - Dec 2017

An Enterprise level project that involved an upgrade of the **Oracle Apps ERP** application from 11i instance to R12. My role was closely related to Buy 2 Pay, Procure 2 Pay, Order Management and Cash Management modules. I worked on webservices and ensured that all Oracle forms and third-party tools are working fine in R12 instance.

Role & Responsibilities:

- Managed and helped the BA's to elicit the requirements and helped them to overcome issues and challenges.
- Assisted the BA's to prepare the Business Requirement Document (BRD), Functional Specification Document (FSD) and Software Requirement Specifications (SRS). Used BPMN to show the process flow and suggested process improvements to improve productivity.
- Performed reverse engineering to understand the system design and to perform system analysis.
- Worked on Oracle forms and understood the working on various responsibilities and setups such as GL setups, purchase order, requisition and approval hierarchy.
- Worked on **purchasing webservices** and implemented JAX-RS, JMS, JAXB features for better communications.
- Well versed with R12 tables such as PO_HEADERS_ALL, PO_RELEASES_ALL, PO_VENDORS etc.
- Used Appworx for job scheduling and to track issue logs for the payment chains.
- Used SharePoint to store the all the artifacts such as BRD, SRS, Communication plan, Test plan and cases etc.
- Performed process mapping to understand the relationships between entities and their working.
- Used DMAIC methodology to automate some manual processes to bring about efficiency and cost savings.
- Performed various analysis such as **Interface** and **GAP** analysis to make a roadmap for the team for the successful **ERP implementation**.
- Worked with project manager to define the scope and out of the scope for the project.
- Developed and reviewed use cases and used modeling techniques for better understanding of the process flow for the stakeholders.

- Performed the **document analysis** and went through the **problem reports** to understand the complete system and the **AS IS** issues in production. Compared it to the **TO BE** state and made complete report for the project.
- Created prototypes for the business and created the activity diagrams and sequence diagrams to assist the upgrade.
- Worked with the Development team to integrate the SOA to support the REST based webservices and orchestration.
- Ensured that both the XML and JSON format were supported to ensure the proper integration with third party tools.
- Worked with the UI team to review the **HTML** and make relevant changes.
- Worked extensively on SQL, PL/SQL and T-SQL to perform operations on database.
- Facilitated various testing stages including user acceptance and the PL1 stage.
- Resolved technical problems associated with the API's and worked with Dev team to fix those.
- Provided user training to the end users related to the new application.

Environment: Oracle Apps 11i/R12, Appworx, PL/SQL, SQL, Tableau, TFS, SharePoint, Service-Now, Java, Unix, API, MangoDB.

Citi Group: Tampa, Florida Scrum Master / Business Analyst May 2014 - Jun 2016

Citi Shared Services Global ID Administration (CSS GIDA) provides information security administration services to Citi Staff enterprise, and internal and external customers. The scope was to implement budgeting and forecasting application for its employees and managers. The application provided various features and helped in expense/recovery management.

Roles & Responsibilities:

- Facilitated Scrum ceremonies such as **Daily scrum meetings**, **Sprint planning**, **Sprint review**, and **Sprint retrospective**.
- Facilitated discussion, decision making, and conflict resolution to ensure self-organization and collaboration.
- Reviewed scrum processes, facilitated process improvements and coached team to follow agile/scrum priciples.
- Calculated and tracked velocity and capacity of the team throughout the project and used focus factor.
- Used JIRA project management software for creating the **sprint burn down** and **burn up charts**, **velocity** charts throughout the sprints to track **velocity** as well as determine **capacity** of the development team and update the user stories and tasks that are completed in various sprints into the **product backlog** artifact.
- Performed business analysis to understand the **budgeting** and **forecasting** processes and suggested the best way to combine the processes and help them share information with one another.
- Understood the AS-IS system and its limitations and offered the recommendations for the TO-BE system.
- Used SQL extensively to perform DML operations and used Tableau to create reports.
- Gathered web services requirements, created a plan for orchestration and
- Made relevant analysis reports using UML diagrams and used SharePoint to share it with stakeholders.
- Ensured the user stories follow INVEST criteria and helped product owner to groom product backlog.
- Facilitated user story estimation with the help of various techniques such as **Planning Poker**, **The Bucket System**, **T-Shirt Sizing**, **Affinity mapping** etc.
- Assisted Product Owner in the prioritization of the user stories and used various techniques such as MOSCOW method, Rolling Wave Planning, Weighted shortest job first and whole team sorting.
- Enterprise Content Management solutions and portals (SharePoint, Sitecore, Adobe AEM).
- Ensured application was tested against all the **test cases** and helped testing team to come up with test cases.

- Helped the teams to implement **OLAP** and **OLTP** systems to analyze the data and filter transactions.
- Used Rally and TFS for updating the status of all the Test Cases & Test Scripts that are executed during testing process.
- Helped team in ETL operations, followed by analytics with SSIS and reporting with SSRS.

Environment: Scrum, Microsoft Excel, PowerPoint, Microsoft Visio, JIRA, SQL, SSIS, SSRS, SharePoint, TFS, Postman, Sitecore, Adobe AEM, Tableau

Fidelity & Guaranty Life: Baltimore, Maryland Business System Analyst / Business Analyst

Dec 2012 - May 2014

Insurance application enhancement for employees to manage retirement benefits such as annuities and create a dashboard for employees to manage the data related to customers. Ensured regulations and compliances like HIPAA were followed.

Roles & Responsibilities:

- Elicited requirements and analyzed all phases of reinsurance accounting and reporting, information technology, data cleansing, contract administration, monthly processing, reinsurer settlement / reporting.
- Analyzed various annuity and pension products and identified best ways to implement the required functionality.
- Coordinated with SME's for the creation of development tasks.
- Contributed and adhered to SDLC and IT Service Management (ITSM) processes.
- Extracted and transformed data from various data sources to perform analysis using Informatica.
- Performed change requirement analysis and planned for change management, replicated scenarios for proof of concept to uncover system functionality gaps
- Used **PeopleSoft finance** and **accounting modules** to understand the various **forms** and **system architecture**.
- Performed reverse engineering to fix bugs and to find the system design using Jad Debugger.
- Interface with TPA vendor and internal claims organization to analyze data to ensure proper processing of reinsurance invoices and claims, to ensure smooth processing and data of the highest integrity with maximum efficiency.
- Identified problems such as **database errors**, inaccurate **records** and **reports**, **regulatory** non-**compliance**, **inaccurate guidance**, and correctness of payment and accounting for funds.
- Work with Enterprise Data Management to map data requirements into data elements.
- Performed **data validation** of the data flow from the front-end to the back-end using **SQL** queries to perform the back-end testing on the database.
- Prepared Mock screens and Wire frames using MS Visio to give the stakeholders an idea about the UI and the screens.
- Used **SQL** to extract data and perform analysis. Used in conjunction with analytical tools such as **SPSS** and **Tableau**.
- Wrote client side and side validation verbiage and helped testing team to come up with relevant test cases.
- Worked with Dev Team to integrate the REST API's with other web services and provide collaboration with other departments.
- Worked with design team to build the orchestration design to
- Developed test cases and test scripts and performed Quality Assurance testing using HPQC.
- Proposed process improvement ideas to automate various manual tasks such as report building and sending emails.

Environment: Microsoft Office Suite, Microsoft Visio, T-SQL, Outlook, HPQC, Java, API, Webservices, Hibernate, Spring, JavaScript, Service Now, SharePoint, SOAP UI, Postman, PeopleSoft.

Soft labs Technologies and Development Pvt. Ltd.: Mumbai India Business Technology Analyst / Data Analyst

Apr 2011 – Dec 2012

The investment banking project for Kotak Mahindra was to add more features to the web application. The data needed to be profiled and analyzed to assist in business decision making. The report generation tool was optimized to develop more types of reports for internal banking employees.

- Worked with the design, development and testing team to enhance a web application for Kotak Mahindra Bank to offer solution to their wealth management and portfolio management.
- Worked with the bank stakeholders to understand their requirements and worked with Senior BA to understand the data requirements to make mapping documents.
- Performed GAP analysis and impact analysis and presented detailed report to the stakeholders.
- Elicited and analyzed requirements for wealth management and portfolio management departments.
- Identified the format of various documents such as **NAV reports**, **subscriptions reports**, **redemption documents**, **statement** of **holdings**, **acceptance receipts** etc.
- Collected relevant data using SQL from the database to identity the attributes and fields in the tables.
- Used data to perform OLAP and form graphs and charts such as reconciliation graphs.
- Performed impact analysis to understand the impact on other securities such as equity, debt, derivatives and alternative security.
- Interpreting data, analyze results using **statistical techniques** and provide ongoing reports to support Business Analysts.
- Develop and implement databases, data collection systems, **data analytics** and other strategies that optimize statistical efficiency and quality.
- Identify, analyze, and interpret trends or patterns in complex data sets to help **portfolio managers** take business decisions.

Environment: Microsoft Excel, SQL, OLAP, RACI Matrix, BRD, FRD, SRS, ETL, TFS, Sharepoint.

DreamSoft IT Solutions: Mumbai, India

Jun 2009 – Apr 2011

Java Developer

The project scope was to develop a web application for an education company 'Jamboree'. The application would allow the employees to maintain the student schedules and manage the course lists with relevant details.

- Used Java, J2EE and struts to develop web application for an education service company.
- Developed prototypes for the application and made documents for the business and the end user.
- Performed Unit, Integration and system testing.
- Assisted the Module leader in various account level activities such as timesheet submissions and the team roster.
- Implemented SOAP and REST webservices to connect different application in SOA architecture.
- Worked on Oracle Database and used SQL to perform retrieve and update records in database.
- Used XML Spy tool to write XML files to transfer information across the web pages and web services.
- Worked with the UI team to implement the **JavaScript** and **JSP** snippets.

- Implemented AJAX and XML, XSLT, XSD to transfer the request and get the responses.
- Made relevant changes on the HTML to make the web pages more dynamic by incorporating AJAX.
- Performed process improvement using **DMAIC** and **DMADV** methodologies.
- Developed scalable modular software packages for various Java APIs and applications.

Environment: Java, J2EE, Struts, Junit, SOAP UI, Jenkins, Postman, SQL, Service-Now, SharePoint, Eclipse IDE, Java Persistence API.

Education

Bachelor of Engineering (Computer Engineering)

University of Jammu

May 2005- May 2009

Certifications

- Six Sigma Green Belt
- Sun Certified Java Programmer
- Professional Scrum Master