**Saurav Khadgi**

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**SUMMARY**

* Over 7+ years of Experienced Business Analyst and Scrum master and functional design, coordination, testing, reporting, acceptance, and implementation. With expertise in implementing large enterprise applications with strong knowledge of the SDLC methodologies like Waterfall, Data Warehousing RUP & Agile.
* As a Project Manager involved with development and implementation of full project life cycle for the firm’s various operations group
* Managed and facilitated cross-functional Scrum teams and Scrum of Scrum teams in range from developers.
* Extensive knowledge of Object Oriented Analysis and Design (OOAD) using UML and Rational Unified Process (RUP).
* Thorough Knowledge of implementing RUP in all the phases Inception, Elaboration, Construction and Transition of a project.
* Led cross-functional project teams for system conversions, acquisitions and ramp-ups.
* Knowledge of industry billing and coding compliance requirements
* Experience in interacting with business users to identify information needs and initiating process changes.
* Proficient in identifying, documenting and analyzing business requirements specifications (BRS), System Design Specifications (SDS) and Software Requirement Specification (SRS).
* Excellent understanding of Data warehousing Concepts - Star and Snowflake schema, SCD Type1/Type2, Normalization/De-Normalization, Dimension & Fact tables.
* Strong understanding of various SDLC methodologies such as RUP, Waterfall and Agile with hands on experience in all of them
* Work collaboratively across geography with business stakeholders and cross-functional team to deliver projects as per Scrum’s Rules, Roles, Artifacts and Events.

**TECHNICAL SKILLS**

* Business Skills: Business Process Analysis & Design, Gap Analysis, Impact Analysis, JAD/JRP Sessions Requirement Gathering, and Use Case Modeling
* Scrum Master / Agile , UML, Visio, RUP, Waterfall
* Languages: C, C++, SQL, PL/SQL, HTML and XML
* Management Tools: Clear Quest, Clear Case, MS Visio, Rational Rose, and Requisite Pro
* Testing Tools: HP Quality Center, Win Runner, Clear Quest Rally, SSIS
* Database: DB2, MS SQL Server, My SQL, MS-Access, **ETL & Data Warehousing**
* Operating Systems: Windows Vista, Windows 95/2000/XP/7, and MS-DOS
* Microsoft tools: MS Office Suite (Word, Excel, Power Point, Outlook), MS SharePoint, MS Visio, MS Project, and MS FrontPage

**PROFESSIONAL PROFILE**

**Department of Health & Human Services, Augusta, ME Nov 2015 – June 2017**

**Business Analyst/ Scrum Master**

**Responsibilities:**

* As a AGILE Scrum master created and managed Product and Sprint backlog.
* Provide AGILE project management controls, project plans, timeline schedules, facilitate RAD sessions, and review software defects.
* Responsible for providing business requirements within an AGILE software development SCRUM environment.
* Was responsible for prioritizing user stories from Product backlog.
* Involved in the web application development
* Involved in implementation of Business Intelligence Applications using Cognos and Business Objects, building Data Marts and enterprise wide Data Warehousing.
* Performed regression, Integration and functional testing
* Coached teams in their efforts to adopt advanced methods for the effective application of the Scrum framework.
* Contributing to software process-reengineering efforts aimed at evolving current software development practices to adopt Lean/Agile and Scrum practices.
* As Agile Scrum master coordinated Sprints, from Iteration Planning thru daily scrum, and Iteration Reviews and Retrospectives.
* Gathering and analyzing Business requirements to integrate Customer Global Marketing database.
* Responsible for gathering Marketing reporting requirements and functional specifications for diverse marketing tools. (Customer Segmentation, Lead scoring, Campaign performance)
* Responsible of the UAT process and global users support for the Multifactor Authentication application.
* Expertise in developing Business Intelligence and Data Warehouse applications. Creating Universes for Adhoc reporting and also for Dashboards. Creating Full Clients and Web Intelligence Reports.
* Ability to work in Scaled Scrum environment (Scrum of Scrum) and with multi-project teams.
* Made rapid deployment and continuous process improvement using Open Text Business Process Management
* Certifying the projects by covering functional, regression and integration testing for quarterly releases
* Assist to define different report (SSRS) after analyzing different source of data (data warehousing).
* Involved in supporting application, customers and resolving application problems.
* Efficiently identify project issues and manages conflict within the projects if any.
* Setting direction for the project team on Technology Improvement, case study preparation.
* Extracted Data from Teradata using Informatics Power Center ETL and DTS Packages to the target database including SQL Server and used the data for reporting purposes.
* Transfer projects from Waterfall to Scrum are major responsibility.

**Indiana State Department of Health Jan 2013 – Oct 2015 Business Analyst/Scrum Master**

**Responsibilities**

* Executed project using waterfall model and practiced Agile Project Management & performed the Scrum Master role for specific projects/requirements as appropriate. Used Rally for Agile project management Helped department to improve online database of records, administration, analytics and payment systems across the boundaries of multiple institutions.
* Facilitating Scrum Events (Daily scrum meetings, spring planning, spring review, and spring retrospective).
* Performed dual role of Scrum Master and Agile project manager.
* Level steering committee. Result was a successful site featured in the media; an early, on budget release; and approval for multi-year commitment.
* Developed and managed a technical program crossing several departments in a $2B Harvard affiliate.
* Achieved results while developing lightweight PMO including documentation templates for processes, PM support, knowledge management, best practices, SharePoint and collaboration.
* Expertise in broad range of technologies, including business process tools such as Microsoft Project, Primavera, MS Access, MS Visio, technical assessment tools, Data Warehousing concepts and web design and development.
* Performed dual role of Scrum Master and Agile project manager
* Developed detailed test plans and test methodologies based on technical specifications and product design requirements provided by business units for mobile products
* Assisted with the migration of manual test case execution to an automated environment
* Developed, implemented, and enforced acceptance requirements to hold application vendors accountable for product quality submissions
* Utilize data-driven and compartmentalized test automation practices using Mercury Interactive Test Suite and Compuware Products.

**North Dakota Department of Health, Bismarck, ND May 2010 - Dec 2012 Business Analyst**

**Responsibilities**

* Actively developed the project with agile methodology using Scrum and Extreme Programming.
* Created and managed Product and Sprint backlog.
* Provided AGILE project management controls, project plans, timeline schedules, facilitated RAD sessions, and reviewed software defects
* Responsible for providing business requirements within an AGILE software development SCRUM environment.
* Coached teams in their efforts to adopt advanced methods for the effective application of the Scrum framework.
* Designed use cases and sequence diagrams using Rational Rose.
* Involved in gathering requirements and translated the business details into the functional specification documents that described the different types of processes.
* As Scrum Master assisted team with making appropriate commitments through story selection, sizing and tasking.
* As Scrum Master proactively identified and removed blockers, facilitate frequent retrospectives, sharing metrics to identify and implement improvements.
* Provided coaching on Agile values and practice to other teams within the company.
* As Scrum Master involved in Scrum Sprint Planning Sessions, Backlog Grooming, Sizing, Sprint Retrospectives & Reviews, Daily Standups, User Stories and Acceptance Criteria.
* Created business process, and activity diagrams using Visio. As well as leading client JAD sessions to ensure validation and usability with the new technological platforms.
* Obtained detailed understanding of data sources, Flat files and various schemas and modeling.
* Extensively worked with Facts and Dimension tables - architecture to produce source to target mappings based upon business specs.
* Developed test plans, test scripts and use cases for testing of workflow automation tool in conjunction with business users and IT development staff.