 

**SRINIVAS PAVULURI**

**Contact No:** [517-802-7483](tel:(737)%20346-4852)

**Work Authorization:** US Citizen

**Email:** srinivaspqa100@gmail.com

**SUMMARY:**

* 7+ years of IT experience in managing, coordinating and developing software testing methodologies in various industries.
* **Certified Scrum Master**with extensive experience**in Agile Methodology, Scrum processes, Sprint Planning, Story based Development**and**Project Management.**
* Extensive experience in**Government, Healthcare, Insurance and Retail industry** sector.
* Experience in keeping team motivated and on track to achieve sprint goals, resolving bottle neck issues and publishing impediments to product owner stakeholders
* Working with Product owner On Artifacts like Product Backlog, Sprint Backlog, Sprint Burndown, Release Burndown
* Experience in keeping team motivated and on track to achieve sprint goals, resolving bottle neck issues and publishing impediments to product owner stakeholders
* Vast experience in work environment with a mix of **onsite-offshore** Global Delivery model.
* Experience in reviewing and monitoring project progress, planning managing dependencies and risks, Resource Planning
* Self-motivated, excellent technical writing and oral communication skills, Strong analytical problem solving skills.

**TECHNICAL SUMMARY:**

|  |  |
| --- | --- |
| Languages | JAVA, J2EE, and SQL |
| Database | Oracle 11g, Oracle SQL Developer 4.1.3.20, Oracle 8i/9.2/10g, SQL Server |
| Operating Systems | Windows7, Windows Vista, XP, Windows NT, Windows2000, |
| Automated Tools | HP Unified Functional Testing |
| Bug Tracking Tools | HP ALM, IBM Clear Quest, Version One, Team Foundation Server |
| Testing tools | IBM RQM, HP ALM, Validation Plan, Microsoft Test Manager, Jaws, Wave |
| Web Technologies | HTML, XML, Web Services (SOAP and Restful) |
| MS Office tools | Outlook, MS Word, MS Excel, MS Visio, MS SharePoint, MS PowerPoint. |
| Methodologies | Agile, Scrum, Waterfall, TDD, OOAD, SDLC. |
| Business Skills | Business Process Analysis & Design, Gap Analysis, Impact Analysis, JAD/JRP Sessions Requirement Gathering, and Use Case Modeling. |

**CERTIFICATIONS:** Software Testing Certification from International Software test Institute

Scrum master certification from International Scrum Institute

**EDUCATION:** Vignan Engineering College, INDIA

**EXPERIENCE:**

**Farm Credit Bank of Texas – Austin, TX** **November 2017 – May 2018**

**Role: Scrum Master**

Farm Credit Bank of Texas has been a leading source of credit and financial services for rural Americans for nearly 100 years. It is a network of borrower-owned lending cooperatives and specialized service organizations that provide credit and related services for agriculture and rural America. Established by Congress in 1916, today it is the nation’s largest source of agricultural financing.

**Responsibilities:**

* Involved in gathering the requirements from the business and doing the impact analysis for various systems.
* Planning sprint release and making sure team has a crystal clear understanding of sprint goals.
* Working in tandem with Product Owner in finding ways to effectively maintain prioritize the Product backlog and release plan.
* Successfully used Agile/Scrum Method for gathering requirements and facilitated user stories workshop. Documented User Stories and facilitated Story Point discussions to analyze the level of effort on project specifications
* Facilitating daily scrum meetings, enforcing timeboxes and responding to the impediments, tracking baseline, sprint planning and sprint retrospective
* Ensuring Product backlog is of manageable size, preparing Product Release Burndown charts.
* Involved in scrum team that the product backlogs are completed in all environments like different websites Dev, QAT, UAT and Prod.
* Provide visibility to team impediments/risks and help eliminate them
* Helping team in self-management by creating artifacts like team task board, sprint Burndown chart, impediments list etc.
* Facilitating Mid Sprint checkup to re review the acceptance criteria of committed Product backlog items.
* Encouraging team to adopt pair programming, peer review, preparing reusable components and best practice documents.
* Preparing charts showing the rate of new PBIs completed VS new one added thus detecting schedule drift in early stage.
* Managed offshore teams across different geographies.
* Ensured task completion to specification, on time and within budget.
* Representing the team to report overall project status and upcoming risks and suggest solutions about it.
* Participated in meetings, technical discussion, reviews and release planning.
* Created project charter forecasted budged and prepared resource allocation plans depending on budget, requirement and availability.
* Managed end-to-end application - planning, development, testing production, support throughout Software Development Life Cycle.
* Evaluated information radiators and Scrum issues on daily basis.
* Tracking milestones and Publishing team's progress and successes to make sure they are highly visible to product owner / stakeholders.
* Resolving internal team conflicts and Keeping the team motivated to ensure successful sprints.

**Environment:** Microsoft Test Manager 2015 , Team foundation Server 2013, Microsoft Visual studio 2015 , Salesforce, Microsoft Dynamics CRM 2016, Java, IE 11.

**State of Texas**  **February 2017 – October 2017**

**Department of Family and Protective Services (DFPS) - Austin, TX**

**Role: Scrum Master**

**Information Management Protecting Adults and Children (IMPACT)** Information Management Protecting Adults and Children (IMPACT) is the Statewide Automated Child Welfare Information System (SACWIS) application for the State of Texas. IMPACT is a robust browser-based information system that is used agency-wide for case management and related administrative processing to help employees protect fellow Texans from abuse, neglect, and exploitation.

**Responsibilities:**

* Elicit Business Requirements, analysis of Technical Requirements and translate them to the development team.
* Involved in different phases of the Systems Development Life Cycle SDLC , such as requirement gathering and analysis, design, development, and testing.
* Act as a liaison between the business and IT technical resources.
* Worked closely with Business to define and document business needs by one on one interview, JAD sessions.
* Progressed from problem statements to well-documented design, created Mockup screens for Business and end users to review the requirements.
* Conducted JAD sessions, communicated and maintained strong working relationship with various business groups and owners in preparing the user Story.
* Participated in meetings, technical discussion, reviews and release planning.
* Involved in designing the presentation tier components and batch components. This included in configuring web modules, request processors and Error handling components etc.
* Successfully used Agile/Scrum Method for gathering requirements and facilitated user stories workshop. Documented User Stories and facilitated Story Point discussions to analyze the level of effort on project specifications
* Coordinated with QA team to ensure the quality of application
* Prepared documentation and participated in preparing user's manual for the application.
* Involved in scrum team that the product backlogs are completed in all environments like different websites Dev, QAT, UAT and Prod.
* Facilitating daily scrum meetings, enforcing timeboxes and responding to the impediments, tracking baseline, sprint planning and sprint retrospective
* Making sure complacency doesn't set in team, at same time avoiding overcommitting to stakeholders.
* Facilitating Mid Sprint checkup to re review the acceptance criteria of committed Product backlog items

**Environment:** HP ALM 12.53 , Microsoft Visio 2013, Java, Oracle SQL Developer 1.5.5, MS Visio 2013, Spring Rest 4.3.6 Release, HP Web inspect , Salesforce,HP Fortify, SOAP UI 5.2.0 , Tomcat 8.5, Jaws, Wave, XML.

**Vertiv, Inc.**

**Client:** [**Little Caesars Pizza**](https://www.linkedin.com/company/little-caesars?trk=ppro_cprof)**, Detroit MI October 2016 – January 2017**

**Role:**  **Scrum Master**

Little Caesars Pizza, known for its HOT-N-READY pizza and famed Crazy Bread, is the largest carry-out pizza chain in America and one of the fastest growing pizza chains in the world. Named as “Best Value in America” for the ninth year in a row

**Responsibilities:**

* Involved in different phases of the Systems Development Life Cycle SDLC , such as requirement gathering and analysis, design, development, and testing.
* Lead a team of BA's and assigning new project to them looking at the bandwidths of each individual.
* Successfully used Agile/Scrum Method for gathering requirements and facilitated user stories workshop. Documented User Stories and facilitated Story Point discussions to analyze the level of effort on project specifications.
* Managed the team and tasks as well as schedule using Team Foundation Server
* Conducted JAD sessions, communicated and maintained strong working relationship with various business groups and owners in preparing the user Story.
* Conducted technical training session regarding Agile development methods.
* Participated in meetings, technical discussion, reviews and release planning.
* Provided technical assistance during project planning and demonstrations.
* Formulated, implemented and maintained tools and practices.
* Prepared and coordinated project proposals and schedules.
* Evaluated information radiators and Scrum issues on daily basis.

**Environment:** HP ALM 12.01.141, VeriFone devices MX915, VX 805, Vantiv, Delphi, .NET, SQL DB2014, LogMeIn, iOS, Android, IPad, IPhone**,** Quick Stream 7/18, PHP, Web Service, XML, WAVE, JAWS

**Delta Dental, Lansing MI March 2016 – June 2016**

**Role:** **Scrum master**

Delta Dental offers dental insurance to individuals through a variety of corporate agreements as well as to the public. These members enroll and pay for this coverage individually.

**Responsibilities:**

* Successfully used Agile/Scrum Method for gathering requirements and facilitated user stories workshop. Documented User Stories and facilitated Story Point discussions to analyze the level of effort on project specifications.
* Tracking milestones and Publishing team's progress and successes to make sure they are highly visible to product owner / stakeholders.
* Resolving internal team conflicts and Keeping the team motivated to ensure successful sprints.
* Training new team members in Agile principles, scrum processes and helping them transition from waterfall methodology to agile practice
* Progressed from problem statements to well-documented design, created Mockup screens for Business and end users to review the requirements
* Created UML diagrams such as Use cases, Use case diagrams, Class, Activity and Sequence diagrams to present a better view of the systems.
* Encouraging team to adopt pair programming, peer review, preparing reusable components and best practice documents
* Preparing charts showing the rate of new PBIs completed VS new one added thus detecting schedule drift in early stage
* Managed offshore teams across different geographies
* Ensured task completion to specification, on time and within budget.
* Representing the team to report overall project status and upcoming risks and suggest solutions about it.
* Tracking milestones and Publishing team's progress and successes to make sure they are highly visible to product owner / stakeholders.
* Resolving internal team conflicts and Keeping the team motivated to ensure successful sprints.
* Training new team members in Agile principles, scrum processes and helping them transition from waterfall methodology to agile practice
* Progressed from problem statements to well-documented design, created Mockup screens for Business and end users to review the requirements
* Created UML diagrams such as Use cases, Use case diagrams, Class, Activity and Sequence diagrams to present a better view of the systems

**Environment:**  Version One 16.0.5.317, Validation Plan, Jenkins, Soap UI 5.2.1, Oracle SQL Developer 4.1.3.20, Java, Tidal, Java, SDLC, MS Office, Access, EXCEL, SQL, TOAD, XML, JAWS, WAVE.

**State of Michigan**

**Department of Community Health, Lansing, MI June 2015 - December 2015**

**Role: Scrum master**

**Face Sheet:** Face Sheet application was used for individual health and medical requirements along with personal preferences. This application included person personal, contact, admission, funeral, reimbursement, discharge, diagnosis, allergy and diet information.

**Rolodex:** Rolodex application was used to track phone messages.

**Mail Tracking**: Mail tracking application was used to track all information received by the Department through mail.

**State Hospital Billing System (SHBS):** The objective of this project was to meet the patient existing determination, search account transaction hospital bills and reimbursement and payments and billing statements. This application included five modules: Determination, Statements, Cash Posting, County Billing, and Administration.

**Responsibilities:**

* Elicit Business Requirements, analysis of Technical Requirements and translate them to the development team
* Act as a liaison between the business and IT technical resources.
* Worked closely with Business to define and document business needs by one on one interview, JAD sessions
* Progressed from problem statements to well-documented design, created Mockup screens for Business and end users to review the requirements
* Created BRD, FRD, FS, RTM, UTC, STC and get signoff from the client
* Created UML diagrams such as Use cases, Use case diagrams, Class, Activity and Sequence diagrams to present a better view of the system
* Coordinated with QA team to ensure the quality of application.
* Facilitating daily scrum meetings, enforcing timeboxes and responding to the impediments, tracking baseline, sprint planning and sprint retrospective.
* Making sure complacency doesn't set in team, at same time avoiding overcommitting to stakeholders

**Environment:** HP ALM 12.20, HP Unified Functional Testing 12.02, TOAD 10.6.1, Oracle 11.2.0.3.0, Windows 7, Firefox, Internet Explorer 11, JAWS, WAVE

**State of Michigan December 2011 - May 2015**

**Department of Human Services, Lansing, MI**

**Role: Scrum Master**

**Michigan Statewide Automated Welfare Information System (SACWIS)**

This project supported the Statewide Automated Child Welfare Information System (SACWIS) for the State of Michigan. The objective of the project was to meet the business, Children's Rights Settlement, and SACWIS requirements. The system replaced a number of standalone systems as well as encompassed other features/work requests that were yet to be implemented in the legacy systems. These included eight individual modules: Intake and investigation, **case management, court** and eligibility, service provisioning, payments and accountings, provide managements, administrative and commons, technical and functional.

**Responsibilities:**

* The SACWIS web based project life cycle model was adapted within the use of SEM (Systems Engineering Methodology) Phases. Project was a combination of an application transfer, iterative development (Agile), and Waterfall test life cycle model.
* Participated in Joint Application Design (JAD) sessions and the development of requirements documentation, including the Requirements Traceability Matrix (RTM)
* Participated in Joint Application Design (JAD) sessions to ensure that the QC/QA testing technicians understood requirements, which served as the foundation for subsequent testing activities and developed test scenario\cases for use in, but not limited to System /UAT testing.
* Elicit Business Requirements, analysis of Technical Requirements and translate them to the development team
* Act as a liaison between the business and IT technical resources.
* Worked closely with Business to define and document business needs by one on one interview, JAD sessions
* Progressed from problem statements to well-documented design, created Mockup screens for Business and end users to review the requirements.
* Facilitated spring planning, daily scrum, spring review, and spring retrospective meetings.
* Coordinated with Product owner on artifacts such as product backlog, spring backlog, sprint burndown and release burndown.
* Ensured the team meets sprint goals by removing the impediments.
* Identified potential performance bottlenecks in advance testing of new systems.
* Methodically improved performance of several systems and the overall environment
* Planning sprint release and making sure team has a crystal clear understanding of sprint goals
* Working in tandem with Product Owner in finding ways to effectively maintain prioritize the Product backlog and release plan

**Environment:** IBM Rational Quality Manager 3.0.1.2, IBM Rational Clear Quest 7.1.2, IBM Clear Case 7.1.1, Rational Requisite Pro, HP ALM11, HP Unified Functional Testing 11, Java, XML, SQL Server 2005/2008, Java (JDK 5), JSP, Servlets (JSDK 3.0), Web Service, Oracle11G, Windows 7, Firefox, IE10, Crystal Reports, JAWS, WAVE