ROHINI BHURALE

P (404)-610-6963   E rohini.bhurale@gmail.com   A Pittsburgh , PA

SUMMARY

- 13+ years of experience in identifying most critical business opportunities and **co-creating engineering solutions**
- Leading and driving quality strategy of assigned project to ensure a right level of product quality
- Building a high performing engineering teams (both onsite and offshore) that is integrated within the development team
- Continually refined and evolved agile processes for predictable and rapid delivery resulting in hitting the project deadlines
- Participated in formation of **Testing Center of Excellence** (TCoE) as a framework, where testing is maintained as a centralized service and shared across the organization
- Worked on various domains like **Oil and Gas, Banking, Financial Services and Insurance (BFSI), Health Care, Telecom, E-commerce, Communications & Media**

EXPERIENCE

Industrial Scientific Corporation – Product Owner [July 2017-present]

- Applied Design Thinking framework to empathize with customers and co-create engineering solutions in customer-centric business model
- Planned and executed customer demos in USA, Canada, Europe and Australia
- Translated customers desired business outcomes (VoC) into complete and detailed product requirements, ensuring the development team has the needed context to devise a proper solution
- Build and groom product backlog. Create and prioritize stories that align with the product roadmap and release goals, and get internal agreement with key stakeholders and the delivery team to ensure accuracy, completeness and feasibility
- Develop broad and achievable release goals which deliver value on the roadmap on time and within budget
- Own, prioritize and communicate the short, and long-term release plan of the team
- Work closely and build relationships with other product owners to understand where the product is going so that the team architecture and design aligns with company objectives
- Create and develop metrics to evaluate the usage and success of the products
- Hold regular meetings with stakeholders (engineering leaders) to keep them up to date with the direction of the products the team owns

EDUCATION

BACHELOR'S IN MECHANICAL ENGINEERING
JNTU UNIVERSITY, INDIA

KEY SKILLS

- DESIGN THINKING
- SCRUM MASTER
- BUSINESS ANALYSIS
- AGILE COACH
- SOFTWARE QUALITY LEAD
- AGILE METHODOLOGIES
- REQUIREMENT ANALYSIS
- AGILE PROJECT MANAGEMENT
- SOFTWARE PROJECT MANAGEMENT

CERTIFICATIONS

- CERTIFIED SCRUM PRODUCT OWNER (CSPO®)
- CERTIFIED SCRUM MASTER (CSM®)
- IBM - SERVICE ORIENTED ARCHITECTURE
- TEST ESTIMATIONS TECHNIQUE

Industrial Scientific Corporation / CEI / Cigniti Technologies – Software Quality Lead / Scrum Master [Aug 2014-June 2017]

- Project planning and execution of Cloud Solutions and Local Servers in Agile methodology
- Collaborating with developers, project managers, customer success team, manufacturing/service teams and product management to increase product quality and identify hotspots
- Project Planning, estimating testing activities, estimating resources for project, Estimating SQA timelines
- Budget estimation and planning for resources, tools and equipment's, software's, licenses
- Continuous coaching, conflict management, mediation, theater and so on to help the team become a high-performance team
- Empower the team to make system and process improvements captured in sprint retrospective meetings
- Led all Sprint planning, reviews, retrospectives and daily scrums with the development team
- Use key Scrum metrics (burndown, velocity) to help deliver committed work
- Hands-on experience authoring, building and adopting large scale, cross-functional automation frameworks
- Coordinate and communicate project timelines and manage project-related risks/issues
- Create Test Environments in Virtual machines using VMware vSphere and VMware Workstation

CGI / Wipro technologies – Software Engineer [Mar 2008- Aug 2014]

- Analyzing artifacts such as Business service specification (BSS), General Service specification (GSS), Data mapping document and Invocation outcome documents of various Service operations
- Developed automation framework for Web Services and GUI, Regression testing using SOAP UI Pro and Selenium
- Actively participated in Scrum ceremonies, mid iteration calls, weekly status & defect status calls with scrum team
- Performing Internal and External walk through of Business service specification
- Preparing Test Scenarios and Test cases
- Performing Internal and External walk through for Test cases
- Preparing Test Data Using AS400 and DB Visualizer
- Created Test Data in FIS and Microsoft SQL server management studio
- Executing test cases for Services using SOAP UI Pro and test cases for Batches using Graphical Administration Tool GEMS for TIBCO Enterprise Message Service (TIBCO EMS) tool for messaging middleware.
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- Performed manual testing for Messaging component (Sending Text SMS, Binary SMS, MMS messaging format) for mobile originated and mobile terminated using Platform Test Environment.
- Used SCTM (Silk Central Test Manager tool) to organize and manage all phases of the software testing process, including planning tests, executing tests, reporting defects and tracking defects