# Amit Sharan, PMP



Software Scrum Master

Working as Scrum Master having good experience in Software in the area of Testing and looking for new challenges in Software Industry where I will use my skills to manage the project for achieving its objective. In this direction I have completed PMP Certification in May 2021 as per new revised syllabus which is ideal combination of Predictive, Agile and Hybrid Life Cycle. Looking for position of Software Project Manager.

amitksharan@outlook.com 🛛 7093915353 🛛 🕈 Delhi

### Scrum Master & Automated Test Systems & Quality Methodologies & QA Team Leadership

- Scrum Master-: Manage each project scope and timeline coordinate sprints retrospective meetings and daily stand ups coach team members
- In Agile Frameworks facilitate internal communication and effective collaboration
- Be the Point of Contact for external communications from customers or stakeholders work with product owners to handle backlogs and new requests resolve conflicts and remove obstacles that occur help teams implement changes effectively ensure deliverables are up to quality standards at the end of each sprint guide development teams to higher scrum maturity help build a productive environment where team members own the product and enjoy.
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- Software Test Manager with full system development lifecycle experience, including designing, developing and implementing test plans, test cases and test processes fueling swift corrective actions, significant cost savings and fault-free audits.
- Hands-on technology professional accustomed to working in complex, project-based environments. Multifaceted experience in QA software testing, software development and user-acceptance testing.
- Backed by strong credentials including a computer science degree, PMP certification and a Data analytics certificate in Excel; an advanced command of testing suites, agile methodologies and monitoring tools; and cross-platform skills in Windows.
  - **Skills Summary**

- Scrum Master
- SQA Testing & Methodologies
- Test Plans, Cases & Processes
- Functional Requirements

- Testing Automation
- Defect & Bug Tracking
- Test Strategies & Coverage
- QA & QC Standards
- Identified, documented and reported bugs, errors, interoperability flaws and other issues within proprietary software applications developed for the Company's global user base.
- Demonstrated methodical, detail-oriented and thorough approach to all assignments while adhering to compressed timelines. Complete all assignments on or ahead of schedule.
- Consistently recognized for excellent problem-solving and analytical skills by programmers, project managers and supervisors.
- Worked collaboratively with QA, development and business groups to complete comprehensive testing on new releases.

#### Areas of Expertise:

SDLC: Agile with Scrum/Sprint, Iterative, and Waterfall.

- Test Planning: Scoping, Estimates, QA Strategy, QA Plans, Presentation & Coordination.
- Risk Management: Identify risks and plan best case approach for risk mitigation.
- Implementer / Mentor: QA Process, Techniques, and QA Standards Process & Framework.
- Test Management: Managing project execution status and prepare necessary project status metrics.
- Defect Management: Tracking and reporting in defect triage meetings with necessary stake holders.

#### **Computer Literacy:-**

MS Office, MS Project, Primavera P6, C, C++, Core Java and Oracle.

## Professional Experience

#### Company Name: Aks Software Ltd, Delhi

#### Scrum Master, Aug-2019 to Jan 2021

As a Scrum master I was responsible to resolves impediments and have influence over the scrum processes. Everything from coaching team about agile scrum, facilitating the scrum ceremonies, releasing potentially shippable software. Executing the backlog in consultation by product owner/manager, making sure that deliverables are on time with production quality. Also involved in team conflict resolution and actively involved in technical matters thus finding out the gaps and ensuring product owner involvement in business decision and description of the functional flow.

- Facilitates the team's progress toward team goals Plan and track the team's progress regularly to ensure PI commitments are met. Report any impediments/dependencies, risks and issues on delivery commitments as early as possible to the RTM. The Scrum Master ensures that the team is fully functional and productive. Works towards improving the productivity of the development team in any way possible.
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#### Software Test Manager, Sep-2016 to July 2019.

Serve as a key member of software development team as the Test Manager on development projects. Supervise a five-member software QA testing team in developing and implementing quality-assurance and quality-control methodologies.

- Analysis of Requirements Mapping documents and test cases
- Understanding Logical flow of the proprietary tool from Business Knowledge.
- Validating the acceptance criteria as mentioned in user stories.
- Experienced in Requirement study, Test Case Designing, Execution, Validation testing
- Participated in walkthrough call given to Dev and business team about testing strategy and plan.
- Validating the functionality through the web based application.
- Validating the data flow from **oracle** database , Prepared **SQL scripts** as per specifications available
- Participating in the daily scrum calls and providing daily status
- Mentoring my team members in current project.
- Attended the defect triage calls and governance Call

- Transitioned software development efforts to a test-driven development (TDD) process, which brought QA testing in on the front-end of the development cycle for gains in code quality, software functionality and programmer productivity.
- Conducted product-design reviews throughout the software development lifecycle to provide input on functional requirements, product designs, schedules and potential issues.

#### Lead QA Tester July 2013 to Aug-2016

Promoted to serve as lead QA tester, overseeing quality-assurance testing and teams for client software and systems development projects. Performed system, unit, performance, load, regression, stress and data interface testing. Provided client developer teams with detailed reports on quality metrics, identified bugs/flaws and recommended fixes.

- Documented software defects using bug-tracking system and reported defects involving program functionality, output, online screen and content to software developers.
- Delivered thorough QA testing reports that determined product quality and release readiness.

#### Test Engineer , April 2011 to June 2013

- Skilled in understanding Software Requirement Specification and identifying the required Test Scenarios.
- Professional Software Experience in which includes Effective Test Case Designing and Test Case Preparing.
- Experience in executing Test Cases to test the application functionality against the requirements manually.
- Experience in testing the Functionality, Compatibility, Database and Regression testing

## **Training**

- Completed Course on "Finance for Non Finance Professional" from University of California, USA(Online)
- Completed course on "Fundamental of Project Planning & Management" from University of Virginia, U.S.A.(Online)
- Delay and Time impact analysis on Primavera P6 & MSP software.
- Financial Accounting & Analysis from **IIM Bangalore**
- Data Analytics for Decision Making from University of Bond, Australia
- Communication and Interpersonal Skills at Work from University of Leeds, UK
- Financial Management for Manager from IIT-Roorkee.

# **Education & Credentials**

#### MAGADH UNIVERSITY — Bodh Gaya

B.Sc. (Eng.) in Civil Engineering in 2003. (4 Year Course Full Time Degree Course Now B.Tech degree)

#### IGNOU UNIVERSITY — New Delhi

PG Certificate in Project Management (PGPCM) in 2012.

#### PMI-Certified Project Management Professional (PMP) in May-2021 as per new revised syllabus.

The new PMP Certification effective from Jan 2021 which includes three key approaches:

- Predictive (waterfall)
- Agile (Entire Syllabus is composed of 50% Predictive and 50% Agile and Hybrid Life Cycle)
- Hybrid

#### **Prior Experience in Civil Engineering:**

NAME OF ORG	DESIGNATION	EMP DETAILS	
	DESIGNATION	FROM	ТО
NBCC LTD (A Navratan PSU)	DY.PROJECT MANAGER	04-Sep-09	22-Dec-10
RITES LTD (A Miniratna PSU)	SITE INSPECTOR	28-Apr-08	03-Sep-09
ICT LTD (NHAI Consultant)	ASST MANAGER	21-May-07	12-Apr-08
WILBER SMITH ASSOCIATES	FIELD ENGINEER STRUCTURE	21-Jun-06	31-May-07
ROYAL ENGINEER	SITE ENGINEER	22-Apr-03	20-Jun-06

#### **Personal Details**

Nationality Languages Known Marital Status Permanent address : Indian : English, Hindi. : Married : S/o Ajay Sharan Retd. Superintending Engineer, 1<sup>st</sup> Floor, Opposite Shikshak Sangh, Adjacent Radha KrishnaTemple, Maripur, Muzaffarpur Pin – 842001