VIJAY ARUN MAHALE

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Current Location : Pune- 411 047

Aiming for opportunities in Quality Assurance (Manual/Automation Testing, Process orientation)

CAREER SUMMARY

- ♘ A seasoned Quality Management professional with over 2 decades of experience in IT including last 15 years of expertise in Quality Functions and driving organizations for process, product excellence.
- ♘ Demonstrated skills in **defining, implementing, maintaining and controlling of testing activities using Agile methodologies** and management of the entire QMS project / organization related quality activities including modern testing methodologies techniques for product quality maintenance.
- ♘ Developed the **automation strategy/effort and generate scripts** to perform automated testing cycles using **Selenium Web driver.**
- ♘ Developed Automation Frameworks such that changes in continuously evolving application, application under test and new features in automation tool can be incorporated with minimum efforts**.**
- ♘ Involved in **pilot project for automation** named "PROVISO", objective of which was to set automation standards for automation framework developed using hybrid structure.
- ♘ Hands on experience in:
    - o Automation tools/utilities like **Maven, TestNG**, with **basic knowledge of Jenkins, Cucumber/BDD**
    - o Process definition and **implementation of QMS processes** and evolving of process procedure and guideline for new process areas related to ISO 9001:2008.
    - o Development, implementation and maintenance of ERP.
    - o Preparing and delivering training, training material, process support tools etc as a part of process deployment activities.
- ♘ Proven ability to **enhance operational effectiveness and meeting operational goals** within the time & quality parameters.
- ♘ **Openness to learning other new technologies for betterment of processes, products and services.**

KEY SKILLS

Managerial

Effective Leadership skills	Sound Judgment & Decision Making skills
Persuasive Communicator	Strong Interpersonal & Problem Solving skills

Functional

Quality Planning	Test Plan Preparation & Execution	Project Execution

Test cases identification, writing, reviewing and execution along with test data preparation
Implementation of Automation framework (Data-driven, Keyword-driven, Page Object Model)

ERP Implementation	Metrics Collection and Analysis	Auditing
Performance Management	Reports / Technical Documentation	Defining Best Practices
Stakeholder Management	Training & Development	**Team Management**

Domain Knowledge

Cash Management/Payments/Collections/LMS	Retail Banking	ERP for Manufacturing

PROFESSIONAL EXPERIENCE

Organization	Designation	Tenure
Finastra Ltd., Pune (*Formerly known as D+H (Fundtech India) Ltd.)*		**Jan'05-May 18**
	Lead SW QA Engineering **Team Member (Quality Control)** **Team Member (Quality Assurance)**	
Neumann Systems Consultancy Pvt. Ltd., Nashik	**Project Leader (Quality)**	**Jul' 03 - Jan' 05**
Cable Corporation of India Ltd., Sinnar, Nashik	**Executive (MIS)**	**Mar' 97 - Oct' 01**
Rishabh Instruments Pvt. Ltd., Nashik	**In-charge (Computer Systems)**	**May 91 - Mar' 97**

Accomplishments across the career

- Designed, developed, and supported frameworks for our test infrastructure and providing automation expertise to our development/Support(l2,L3) teams
- **Part of team for working/deciding on automation framework design approach**
- Lead of team for mapping of business requirements in product development life cycle.
- Worked as **Quality Lead for Support (L2/L3) team** and ERP testing/process implementation.
- Exhibited skills in providing strategic leadership for all ERP initiatives at Rishabh Instruments
- **Defined, developed, implemented & maintained the application in different streams** at Cable Corporation.
- Successfully Implemented Project Management Tool (Whizible SEM) at Fundtech India.

Key Deliverables as:

Quality Control Lead and Member
- Analyzing business requirement and mapping with product features in product development life cycle.
- Ensuring adequacy of testing and adherence to **release criteria for projects (GA criteria: Entry and Exit)**.
- Experience with development using Agile/Scrum
- Responsible for test cases preparation, review and execution, defect management till logical closure.
- **Responsible for testing of L2/L3 Support issues(Sev1, Sev2, Sev3 and Sev4)**
- Submitting MIS reports like Defect injection/prevention analysis and Root cause analysis to Quality head on release/monthly basis.
- Identifying and reducing the risks in testing life cycle.
- **Reducing testing life cycle by use of QTP/Selenium automation scripts wherever necessary.**
- Responsible for doing Research on new Test Automation tools and technologies available in market, **creating a POC and suggesting best of breed automation solutions to stakeholders** and thereby help to reduce test automation cost and increase Test Automation efficiency

SQA Member
- Responsible for providing:
    - Monthly/quarterly **dashboard giving the overall performance of the projects, process compliance and issues and concerns.**
    - Process related facilitation for development and maintenance of projects with respect to QMS requirements.
    - Support to project teams during planning, process tailoring and project execution.
- Established strategies for continuous improvement of processes and methodologies.
- **Planning, tracking and executing the SQA function of allocated projects** (L2/L3 Support team – Development and QA functions).
- Compiling **root cause analysis for projects**, participated in analyzing it and taking appropriate preventive action measures.
- Reviewing, evaluating and auditing of project documents and **conducting of Internal Quality Audit** based on the criticality of projects and conducting audit and audit interviews.

EDP In-charge and MIS Executive

- Set up the ERP Implementation team and consulting group and Implemented ERP in record time of 10 months at Rishabh Instruments Pvt. Ltd, Nashik.
- Handled definition, implementation of MIS activities at Nashik unit of Cable Corporation.
- Established Metrics collection and analysis with respect to project performance indicators and tracking progress towards product quality goals
- Preparation of Quality plan for projects defining the project life cycle, process tailoring & goals pertaining to project based on the nature of the project & capability baselines of organization

CERTIFICATIONS

- Advanced Selenium with Java   Software Test Analyst
- Internal Quality Auditor on ISO 9001:2008   Lead Auditor on ISO 9001:2008
- Introduction to CMMI (staged representation)   MPP for Project management
- TQM Implementation   QTP 9 for automation testing

TRAININGS IMPARTED

- Testing Project management   Testing methodologies for product quality maintenance
- Process Standards using ISO 9001:2008   Internal Auditor on ISO 9001:2008
- QMS at Fundtech, Role of SQA   SFDC/ Timesheet implementation in Support and QA team

EDUCATION

- **B.Sc. (Computer Science)** from Pune University in 1989
- **B.Sc. (Chemistry)** from Pune University in 1988

PERSONAL DETAILS

Date of Birth   29th July 1964
Nationality   Indian
Gender   Male
Marital Status   Married