## Musharib Rahim

Test Manager | Performance Testing | Test Automation | Project Manager

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Sydney, Australia

### Summary

16+ years experience in the software industry in capacities as Project & Test management with proven track record of success. Proficient in broad Project management and Quality Engineering domains. As a passionate Project manager and under my leadership in my last engagement I have ensured that delivery of time and cost sensitive projects with 95% completion rate and ensure Projects compliance with MVPs set at that time with an end product containing 100% of desired features..

#### Education

Nov 2009 – Dec 2012 MBA in Finance & Marketing
Institute of Business Administration, Karachi

CGPA 3.19 / 4.00

Jan 2003 – Dec 2007 BS of Computer Science

Department of Computer Science, University of Karachi.

CGPA 3.20 / 4.00

# Experience

Aug 2022 – Present

## Test Lead / Architect – Performance Testing

DevOps1, Sydney, Australia - https://devops1.com.au

- Working on transformation programs for finance systems implementation at one of the major clients at Devops1
  and own and implemented performance testing and scripting for this as per industry standards and best practices.
- Implementing Shift Left for performance planning & strategy and aligning it with functional testing and project plan.
- Collaborating & engaging with internal stakeholders across multiple teams to for identifying requirements, test scenarios, NFRs along with this managing vendors for testing support and development related activities.
- Proactively working on preparing Traceability matrix for mapping User Stories and Test scenarios with high degree of accuracy to provide complete coverage and acceptance for performance related scenarios driven by historical data.
- Prepared and presented reports in the steering committee to help influence decision making by stakeholders.

May 2019 – Aug 2022

## Test Consultant – Automation & Performance Testing

PlanIT Testing, Perth, Australia - https://www.planittesting.com

- Worked with 15+ clients while at PlanIT in the test automation and performance domain and was leading multiple E2E projects for successful cloud migrations and transformation programs with focus on delivering quality solutions.
- Was engaged in gathering requirements, writing test strategies and test plans for multiple clients, for performance testing (Web and API) and automation related testing deliverables and implemented automated testing controls.
- Created automation and performance test scripts, completed CI/CD deployments, test executions and Reporting.

Aug 2018 – Apr 2019

### Test Consultant – Performance, Automation & Functional Testing

Avocado Consulting, Sydney, Australia - https://avocado.com.au

- Worked with Avocado consulting on several projects in automation, performance and functional testing expertise.
- Aligning with Agile development methodology and knowledge, managed and wrote test strategy & test plan document for some main clients based on technical knowledge for major software implementation programs.
- Helped achieve functional testing, UX and automation goals with a quick turnaround time and collaborative mindset.

Nov 2016 – May 2018

#### Project Manager

10Pearls, Karachi, Pakistan - https://10pearls.com

- Management experience as Project manager on multiple large scale enterprise applications using agile methodologies.
- Lead a team of 30+ developers and 10-15 test engineers in multiple teams, ensuring successful project delivery.
- Supported transformation to Agile, through mentoring and training and was part of PMO and ensured compliance.
- Engaged in supervising the work based on high level team goals. Implemented project practices as per agile development methodology and created project plan, sprint plan, user stories, tasks and conducted scrum ceremonies.
- Empowered team members to self-organize tasks and facilitated and improved relationship management across the internal and external teams. Engaged in mentoring team members in their ongoing tasks and w.r.t. career progression.
- Worked on identifying and analysing potential risks, devised strategies & redirected resources to mitigate those.

Apr 2013 – Oct 2016

# Senior Advisory Test Engineer | Project Manager

Systems Limited, Karachi, Pakistan | Techvista Systems, Middle East - https://www.systemsltd.com

Started as a Test lead and progressed to project management position while working on banking Applications.
As test lead worked on test planning, strategy, team management, test case management, issues tracking, requirement analysis, test automation as well as developing of a standard automation testing framework to be used across teams.

- As project manager, key areas of responsibilities included project management, project planning, sprint planning, requirement and user story review, task allocation, review & reporting, ensuring high quality.
- Devised a framework for continuous improvement and spearheaded change management in project team structure.

Aug 2012 – Apr 2013 Test Lead | Project Manager

CloudBPO Private Limited, Karachi, Pakistan

- Worked as Test Lead on testing and maintenance of back-office support system for IP telephony applications.
- Worked as project manager on automated trouble ticketing application and research based intelligent routing module for IP telephony switches based on technical knowledge and KPIs and helped design a feasible and optimal solutions.

Jul 2007 – Feb 2012 Quality Assurance Lead

Folio3 Private Limited, Karachi, Pakistan - www.folio3.com

- Started career at Folio3 as Quality Assurance engineer and got promoted to QA Lead position while worked on several innovative software like related to communication, order management and agricultural tracking.
- Worked on test case writing, Issues management, test triages and requirement traceability matrix creation.
- Worked on automation testing and performance test scripting using Selenium RC and Jmeter.

# Skills & Expertise

Project management	Project planning & Scheduling	Proficient QA Processes	Test plan and strategy
QA Task allocation and review	Budget & Reporting.	Stakeholder management skills	SRS, FS, Use cases & UML
Sprint planning & user stories	Coordination & Ability to Adapt	Test automation (web & APIs)	Performance Test scripting
Test case management	Smoke, Regression & UAT	System integration testing	Software Test Lifecycle
Requirement traceability matrix	Banking and Finance	ERP, CRMs and CMS	E-commerce and insurance
Excellent Communication Skills and Interpersonal Skills	Usability and Accessibility Tests	JIRA & Azure Devops	Testing Artefacts and documentation
Build deployment and technical support	CI/CD (continuous integration and continuous delivery)	Defect management and tracking	Waterfall, Agile and Scrum methodologies

## Tools and Technologies

Category	Tools / Technologies
Project Management	MS Project, MS Visio, Draw.io, Lucid Charts.
Databases	SQL Server, MySQL, Oracle 9i, Oracle 10G, Oracle 11G, SQLite - Management and ETL.
Programming Languages	C++, C#, ASP.NET, JAVA, JavaScript
Development Methodologies / Frameworks	Waterfall, Agile, Scrums, Kanban, Extreme Programming, Lean
Languages/ Technologies in Projects Application Types	JAVA, .NET, PHP, Angular, NodeJS, XML, HTML, CSS, Jenkins, AWS ERP, Communication Suites, Custom Application, Financial Applications, Govt Sector Applications, Insurance, e-commerce, Mobile Apps & Mobile Games (Android, iOS, Blackberry and Symbian)
Automation, Monitoring & Performance Testing Tools	AppPerfect Test Studio, Rational Robot, Selenium, Jmeter, SoapUI, Azure Devops, JProbe, Load Runner, VS Test Manager and Test Center, Postman, BDD, Cucumber, Sonarqube, Blazemeter
App Servers Used in Applications	Apache Tomcat, IIS, IBM Websphere, Web Logic, Glass Fish.
Tracking Tools	Target Process, Azure Devops, JIRA, Bugzilla, Mantis, TFS, Test Director

#### Career Achievements & Awards:

Device Application's Experience

VM/ Cloud

- Was awarded certificate of Achievement in June 2010 for contribution in Performance Testing for HipLink, a Client of Folio3.
- Won the Employee of the Month Award in May 2011 at Folio3 for my creative approaches to Performance Testing.
- Lead my team VisiRepurchase to win the Team Performance Award for 1st Quarter of 2015 at Systems Ltd.
- Team managed by me on Docker (SSL Compliance project) won the Team of the Quarter Award for Quality in June 2017 at 10Pearls.

Android, iPhone, Blackberry, Symbian and Windows Phone.

VMWare, System Center Manager & Hyper V, AWS, Azure

## Professional Trainings Attended:

PMP refresher training and preparation is currently in progress, will appear for PMP by the year end.

#### Interest and Activities:

• Cricket, Football, Table Tennis and Hockey.