

**Name: QI**  
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**Summary**

- Dynamic, competent and result-oriented professional with over **6 years** experience in **Testing & SDLC** using **IBM & Microsoft** technologies
- Adept in analyzing information system needs, **evaluating end-user requirements, custom designing solutions**, troubleshooting for complex Information Systems Management.
- Good Knowledge on different Quality Standards like **ISO 9001, SEI CMM, IEEE Standards and AGILE methodologies.**
- **Good working** knowledge of source control tool like **Clear Case, Visual Source Safe & CVS**
- Well versed with **WinRunner, Test Director, QTP, Load Runner, Rational Test Manager, Rational Robot, TSL, PL/SQL, Windows 2000/XP, MS Access, SQL Server 2000/2005, Oracle 9/9i.**
- Proven success in Project Management activities with demonstrated abilities in Software Testing (System / Regression), setting up of **test environment, creation of test scripts / cases, Execution of Tests** and **tracking of Defects** using various tools.
- Possess knowledge of **ISO Standards** and **SEI-CMM Processes.**
- In depth expertise in all aspects of the **SDLC** including **requirement analysis, design, Development, Testing, troubleshooting** and **debugging.**
- Trained on **SAP/Basis** Module.
- Expertise in testing software applications through **Manual Testing** as well as using **Automated Test Suite from Requirements to Deployment.**
- Quick learner with ability to work independently or as part of a team
- Extensive knowledge on **implementing builds process for several projects.**

**TECHNOLOGIES:**

Business Skills	Business Definition Requirements, Business Process Analysis & Research, Use Case Modeling , JAD/RAD Sessions, Requirements Gathering, Gap Analysis and Impact analysis
Rational Tools	Rational Clear Case, Rational Rose, Rational Clear Quest, Rational Requisite Pro
Project Management	Microsoft Project, Microsoft Office, Microsoft Visio
Languages	C, C++, HTML, XML, JAVA
Web Design	Microsoft FrontPage, Dream weaver
Testing Tools	Rational Robot, Rational Site Load, Test Director 7.x/ 8.0, QTP
Databases	SQL Server, Oracle 9i, DB2, MS-Access
Operating Systems	UNIX, Linux, Windows 9X/XP/NT, Novell Netware

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**Professional Experience:****Royal Cyber Inc****Dec 2006 – till now****Job Title:**

IBM Rational Consultant

**Description:**

Royal Cyber Inc, an IBM Advanced Business Partner and Microsoft Gold Certified Partner is a Premier eBusiness Solution provider company based in Chicago, Illinois with development centre in Karachi-Pakistan. It's been doing Application Development for more than 5 years. We work on leading edge projects including custom development for our US clients in .NET, J2EE, Delphi, PHP, IBM Web sphere etc.

**Responsibilities**

- Performed all the tasks associated with the role of ClearCase administrator - setting up and administering VOB's, setting up Views, creation of VOB and View servers, backup / restore / repair of VOBs, PVOB creation, VOB migration; creation of ClearCase triggers using Perl; use of ClearCase functions and utilities including clearmake, clearimport, clearexport and fix\_prot. Installed, configured, and administered ClearCase on both Clients & Servers
- Provided input in to architecture and infrastructure design of ClearCase. Implementation, administration, and support in both Windows and AIX environments (ClearCase UCM , base ClearCase and ClearCase Remote Client).
- Performed tool installation, configuration, administration, and integration experience with Base ClearCase, ClearCase UCM, ClearCase Web and ClearCase Remote Client (CCRC), RequisitePro, ReqPro Web, and various IDEs including VisualStudio .NET, Eclipse (WSAD), and JBuilder; some experience with Rational Portfolio Manager. ClearCase Multisite (if preferred but not required)
- Prepared training documents and trained project teams on creating views, editing config spec, creating labels, branches, creation of builds using baselines and branches, creation of VOB elements, and element types, using clearcase explorer, windows explorer, command line usage and Merge Manager etc. Detailed documentation on CM tasks using MS-Office.
- Provided end-user support, performed baseline builds, merges, rebase, delivery, install and other SCM activities. Creating multiple baselines on multiple projects & Publishing the baselines to the different team
- Performed task like adding user's id to clearcase group, give permission to access specific codes/documents & lock codes/documents for specific users. Reviewed the Business and functional requirement documents and identified test scenarios.
- Performed Performance testing using IBM Rational Performance Tester
- Performed automation testing using IBM Rational Functional Tester

**Data Check Private Limited****Apr 2005 – Dec 2006****Description:**

DataCheck (Pvt) Ltd is the only ISO 27001 certified Credit Bureau providing credit risk analysis services to all major financial institutions.

**Job Title:**

Quality Assurance Lead

**Responsibilities**

- Lead initiative to improve quality throughout all phases of the IT lifecycle

- Established Goals and Objectives for the IT QA organization and provide day to day leadership
- Established a QA maturity model and then drive improvements based on the model.
- Developed, implemented, maintained and improved QA processes & standards. Interface with DataCheck project and production support teams to provide QA direction and support.
- Enhanced QA assessment framework, and conducted reviews with various projects and teams for effectiveness of and adherence to quality processes
- Provided a framework to collect quality measurements such as defects, issues, change requests, review findings, and improvement opportunities and actions.

## **ITIM Systems Private Limited**

**Dec 2001 – Mar 2005**

### **Description:**

Itim Systems is the ISO certified software house established in 1992 to provide software based business solutions to the largely UK-based clients of partner company, Itim Consulting Ltd. They are among the first few pioneering companies to be engaged in offshore software development operating out of Pakistan.

### **Job Title:**

Senior SQA Engineer

### **Responsibilities**

- Authored/amended numerous ISO 9000 procedures and policies in support of organizations operations, participating in regular audits to ensure regulatory compliance.
- Participated in ISO trainings conducted by consultants
- Actively participated in release reviews and was the approval authority before the shipment of release to client.
- Participated and supervised teams regarding development of SQA processes for organization.
- Provided training to employees about ISO audit and SQA processes.
- Supervised groups of students on CMMI assessment.
- Developed statistical tests for performance analysis for ePOS application.
- Setup application integration department and managed all the activities starting from requirement gathering to end user testing.
- Developed and implemented testing model for Integration solutions.
- Introduced new test case management tool (Test Management) and trained other team members on that tool
- Participated in designing and implementation of new testing model proposed by our chairman of parent company in UK.
- Developed and implemented the scenario based testing model



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