Asim Tank

Consultant/Developer/QA-Analyst

Professional Expertise

Mainframe programmer turned Quality Analyst/Tester with very strong analytical and logical skill. Great team work and result oriented.

Quality Analyst/Tester – Got hands on job training to become a Quality Analyst/Tester since Sep 2013. Varied and extensive expertise in health and auto insurance. Work well with business SME and technical team to finalize and document the Test Cases.

Mainframe – Over 15 years of experience in mainframe domain. Excellent programing skills and managed applications.

Program Designer and Developer

* Design and codes Mainframe programs to develop applications in various industries.
* Designs and programs FTP for transfer of data from Mainframe to UNIX, Mainframe, and other operating systems.
* Designs and programs using COBOL-Enterprise Cobol, DB2, CICS, MQ-Series to develop programs in various industries.
* Utilized SQL SPUFI QMF to code various queries to pull data efficiently from DB2 Database.
* Utilized MQ Series to develop programs that provides communication between applications between different platforms.

QA Analyst/Tester

* Developed test cases based on specific client requirements.
* Executed test case development using both of the following two methodologies: WATERFALL and AGILE.
* Wrote SQL, SPUFI, QMF Queries to test the application for data integrity and verify the contents.
* Developed Test Cases and Test Scripts for System and UAT Testing.
* Expertise in using Mainframe utilities like DFSORT, SYNCSORT, File-Aid etc.
* More than decade of experience in developing applications using Mainframe technologies like Cobol, CICS, DB2, JCL, VSAM and utilities like DFSORT and SYNCSORT.

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| Core Skills |  | Industries |
| * MQ Series * CICS * DB2 * SQL * SPUFI * QMF * COBOL * SYNCSORT * JCL | * App Watch * TSO/ISPF * VSAM * File-Aid/MVS * Endevor * Xpediter * FTP * Abend-Aid * IDCAMS | * Automotive * Banking * Insurance * Manufacturing * Retail * Travel Management * Healthcare * **CA7** |

Work History

**Lochbridge April 2006 to Present**

**Industry:** Insurance – **Blue Cross Blue Shield of Michigan**  **Duration:** 4+ Years

**Position:** Programmer Analyst/Quality Analyst

**Environment:** IBM Mainframe

**Tools:** COBOL II, Enterprise COBOL, DB2, SPUFI, QMF, TSO/ISPF, JCL, Endevor, Xpediter,

File-AID/MVS, SYNCSORT, **CA7**

Analyzed, designed, developed, coded, tested, documented and supported IM Legacy applications. Created program specifications and test plans. Wrote COBOL programs, SQL queries, JCL and PARM files. Participated in peer reviews. Developed and executed unit, functional, and system tests. Provided production migration support. Conducted training for business partners in the use of the application. Reviewed systems test with business to obtain signoff and acceptance.

**Industry:** Government – **City of Detroit** **Duration:** 6 months **Position:** QA Analyst

**Environment:** Web

**Tools:** Greenshot (web screen capture tool), MS Excel, MS Word 2007, MS Internet Explorer 7, MS SharePoint, Eventum 2.3.1, Oracle SQL Developer

Collaborated on testing, performing the systems integration testing (SIT) for City of Detroit’s Inspection, Permits, Business License’s and Income tax, executing the test plans, identifying and reporting program bugs. Created and executed manual test cases. Used defect tracking tool, Eventum(2.3.1), provided status reports for defect tracking and test status.

**Industry:** Banking/Financial – **Comerica Bank** **Duration:** 6 months **Position:** Programmer Analyst

**Environment:** Mainframe

**Tools:** COBOL IV, TSO/ISPF, JCL, Endevor, File-AID/MVS, DFHSORT, ICETOOL

Analyzed, designed, developed, coded, modified, tested, batch application’s for Comerica Banks Sterling conversion Project, Also Collaborated on testing, performing the systems integration testing (SIT)

executing the test plans, identifying and reporting program bugs.

**Industry:** Travel Management – **Carlson Wagonlit Travels (CWT)** **Duration:** 8 months **Position:** QA Analyst

**Environment:** Liferay Portal 4.6,

**Tools:** MS Excel 2007, MS Word 2007, MS Outlook 2003, QADirector 6.0, JIRA Enterprise 4.3.4, MS Internet Explorer 7,

FireFox 5.0, DBVislualizer 7.0.7, SOAPUI 3.6.1

For a portal web application, reviewed use cases, functional and technical specification documents. Created and executed manual test cases. Tested client/content migration from legacy to new system. Used JIRA for defect tracking and reporting. Used QADirector as test case repository and test case execution and reporting. Used SOAPUI to create test data. Provided status reports supported client through UAT phase

**Industry:** Healthcare – **Caretech** **Duration:** 3 months

**Position:** QA Analyst

**Environment:** Web

**Tools:** Net Beans, Selenium (for screen comparision)

Collaborated on testing, performing the systems integration testing (SIT) for Caretech’s Software upgrade for multiple hospitals, executing the test plans, identifying and reporting program bugs.

compared the Caretech screen before and after software upgrade and also verified that after the upgrade a) objects on the screen were not dropped or displayed incorrectly , b) links were still valid, and c) the screens performed the same in Firefox, IE, etc.

**Industry:** Automotive – **General Motors** **Duration:** 6 months

**Position:** QA Analyst

**Environment:** Web

**Tools:** Badboy v2.0.7 (web screen capture tool) MS Excel, MS Word 2003, MS Internet Explorer 7, MS SharePoint, WebEx, BugTracker,

Collaborated on testing, performing the systems integration testing (SIT) for GM-CPS Rewrite, executing the test plans, identifying and reporting program bugs. Created and executed manual test cases. Used defect tracking tool, BugTracker. Provided status reports for defect tracking and test status.

**Industry:** Automotive – **General Motors** **Duration:** 3 months

**Position:** QA Analyst

**Environment:** Web

Collaborated on the test case development of 740 pages of test cases and created additional labels, documenting the GUI screens, in a flat-file database for MGO Lean Web UI**.**

**Industry:** Insurance – **Blue Cross Blue Shield of Michigan** **Duration:** 3 Years

**Position:** Programmer Analyst

**Environment:** IBM Mainframe

**Tools:** MQ Series, App-Watch, COBOL IV, CICS, DB2, SPUFI, QMF, TSO/ISPF, JCL, Endevor, Xpeditor, File-AID/MVS

Analyzed, designed, developed, coded, modified, tested, documented and supported the Provider Tools-Eligibility and Enhanced Eligibility Iteration-4 (EEI4), Local Eligibility (270/271) Medicaid and Blue Exchange 6.1 projects for the EDI Systems. Implemented new jobs, JCL, and VSAM Files. Collaborated on the 270/271 Eligibility Inquiry/Response for real time system.

**Diamler Chrysler Financial Services April 2000 to April 2006**

**Industry:** Automotive **Duration:** 6 Years

**Position:** Programmer Analyst

**Environment:** IBM Mainframe

**Tools:** COBOL, COBOL-II, CICS, DB2, SPUFI, QMF, JCL, MQ Series, FTP, File-AID/MVS, Xpediter, PANVALET, TSO/ISPF

Collaborated on development and support of the ACE (Automated Credit Evaluation) and SPOC (Single Point of Contact) projects. Prepared expanded test beds, converted JCL procedures, created and executed test plans. Prepared ISO documentation. Identified and resolved program bugs. Supported and enhanced the Automated Lease Accounting (ALAS\_, Portfolio Management Archives (PMAS and Recovery Management Systems. Supported production 24x7. Collaborated on the proof of concept that led to a quality implementation for PMAS. Migrated application programs for the ALAS and MIARS systems from one host to another. Converted ALAS and MIARS systems to PMAS (Portfolio Management System). Worked directly with the users for the invoicing module to provide, data mapping, analysis, design, coding, and testing.

**AON-CICA (Combined Insurance Company of America) June 1999 to February 2000**

**Industry:** Insurance **Duration:** 9 Months

**Position:** Programmer Analyst

**Environment:** IBM Mainframe

**Tools:** COBOL, COBOL-II, DB2, JCL, VSAM, IDMS, ELIPS.

Supported the Healthcare and Accident systems. Executed unit regression, and function tests for enhancements and Y2K remediation of both systems.

**Sears Roebuck and Company October 1998 to May 1999**

**Industry:** Retail **Duration:** 8 Months

**Position:** Programmer Analyst

**Environment:** IBM Mainframe

**Tools:** COBOL, COBOL-II, CICS, DB2, JCL, File-Aid/MVS, ViaSoft, SmartTest, ELIPS

Supported the Payroll and Human Resources systems. Analyzed bugs, coded and tested and implemented fixes. Developed, tested and documented enhancements. Collaborated on Y2K remediation. Migrated application programs and JCL procedures from one host to another.

**Matsushita Electric Corporation of America February 1998 to September 1998**

**Industry:** Manufacturing **Duration:** 8 Months

**Position:** Programmer Analyst

**Environment:** IBM Mainframe

**Tools:** COBOL, COBOL-II, DB2, CICS, JCL, VSAM, SCLM, SQL, Playback, File-AID/MVS, SmartTest

Analyzed, designed, coded, tested, and documented enhancements and Y2K remediation changes to the online Purchase Billing, Import, In-Out and Cargo Tracking systems. Migrated application programs and JCL from one host to another.

Certifications and Education

EDP

COBOL

CICS

SQL

CSP

Bachelor of Commerce – University of Karachi, Pakistan, full name of college or university

EDP COBOL, Sindh Board of Technical Education, Karachi, Pakistan -1984