## JITA SAHU

**Austin, TX**

**Employer Details:**

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**Experience Summary**

* Mainframe developer with 12plus years of progressive experience specializing in Application Development, Maintenance & Production Support projects in IBM OS/390 Mainframe environment and exposure to complete Software Development Life Cycle (SDLC) based on a Waterfall, Agile/Scrum Software development methodologies.
* Strong Domain experience in Banking and Financial Services and Retail domain.
* Extensive experience in attending the project review meetings with Clients, gathering requirements, understanding business components involved, preparing **High Level Design (HLD), Low Level Design (LLD), development and all the levels of testing**.
* Extensively worked on **COBOL, JCL, CICS, Easytrive, DB2, SQL, IMS DB/DC, MQ Series, IDMS, Stored Procs, VSAM, Z/OS, Z/VSE, FTP and Unix**.
* Expertise in using mainframe tools such as **XPEDITER, RDZ, SYNCSORT, DFSORT, Platinum, File-Aid, File Manager, SPUFI, QMF, Platinum, ENDEVOR, CHANGEMAN, GitHub, JIRA, Connect Direct, CA7 and CONRTOL-M.**
* Works closely with team to coordinate and plan ongoing and scheduled system maintenance activities and assists other team members who perform ongoing system maintenance, research, problem resolution and support tasks for existing systems.
* Extensive experience in programming, unit testing, integration and system testing, according to detailed test plans to ensure high-quality systems.
* Support Deployment Activities – Participate with Release manager/Release Management Team to work towards planning for project Deployment & Post Deployment Activities – Resolve incidents/problems reported and also perform Root Cause Analysis (RCA) for issues.
* Perform DB2 LOADS, UNLOADS, Image copies and other DB2 core utilities in developer test and staging DB2 environments. Strong experience in various DB2 utilities like SPUFI, QMF and File-db2.
* Debugging batch and online programs using XPEDITER tool.
* Expertise in using revision controllers such as CHANGEMAN, ENDEVOR, RMS Tools for checking out, testing & issuing the components in Production.
* Knowledge in using HP Service Manager and Incident/Problem/Change/Release Management, Defect prevention, Review, and Inspection.
* Worked on creating Test plans which cover Positive and Negative Test Scenarios (UTP), Test Result Documents (UTR), High- and low-level Design Documents. Monitoring production batch operations, which also include scheduling and monitoring jobs for SIT & UAT, and Production implementation support whenever needed.
* Technical Specification Documents (TSDs) written for each task, describing the proposed changes, expected results, and sample code to be uploaded to the project's SharePoint site.
* Using FILE – AID/File Manager to create and edit VSAM (KSDS), PDS and PS.
* Used TSO/ISPF tools to create, manage and monitor PDS, PS etc. buffers.
* Excellent interpersonal skills, problem solving and analytical abilities.
* Work experience in Onsite-Offshore team structure & flexible with work environments.
* Good Team player, having interest towards exploring, learning and using new Tools & Software quickly as required.

**Career Profile**

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| --- | --- | --- |
| Dates | Organization | Role |
| **FEB-2019 to Till Date** | Lambdanets | Senior Developer |
| **FEB-2008 to JAN-2019** | TATA Consultancy Services | ITA |

**Skill Summary**

|  |  |
| --- | --- |
| Skills set: | |
| Programming Languages: | COBOL, CICS, JCL, SQL, MQ Series, Easytrieve, SQR, Stored Procs, VSAM, and FTP Process |
| Database: | DB2, VSAM, DFSORT Microsoft SQL Server, IMS DB. |
| Operating Systems: | MVS, Z/OS, Z/VSE and OS/390, Windows and Unix. |
| Tools: | Aid, File Manager for DB2, REXX, RDZ, SPUFI, QMF, Autoflow, Route, Register & SAVRS, CONTROL-D, BLDDOC, BLDISS, SIA Tool, STRUCISS, ABEND AID, HP Service Manager, Quality Center, FILE-AID, PLATINUM, SAR, NDM, TSO, GitHub,MQ-Series,CA-7, SYNC SORT,SDSF, $AVRS(SAVERS), Service Now,  NDM, Stored Procs Xpeditor, HTML, Unix,  Jira, XML, MS Office |
| Change Management Tool | Changeman, RMS, ENDEVOR |
| Job Scheduler | Control M, CA7 |
| Domain Expertise: | Banking and Financial Services and Retail domain |
| Debugging | Debugging using XPEDITER (batch & online), Intertest, RDZ |

**Professional Experience**

**Client: CIGNA through CGI, Austin, TX February 2022 – Present**

**Role: Sr. Mainframe Developer**

**Project Description:**

EPS to Proclaim is the application for CIGNA medical to generate the medical bills. The bill generates in proclaim after many layers of process from EPS, where we have our mainframe system with different languages. I worked with COBOL and Easytrive to convert the old version of COBOL code to new version. I used CIGNA rate sheets also. Rate sheets are the bills received from different applications (EPS and Proclaim) and based on the different scenarios it processes in the system.

**Responsibilities:**

* Worked closely with product owner and business users to identify the business requirements.
* Develop application in Mainframes using JCL, COBOL Batch, DB2 and Easytrive. Training also taken on GitHub.
* Develop and test the code to deliver functionality that meets the overall business strategy and objectives.
* Build the work needed to implement features from the product backlog.
* Created detailed, comprehensive and well-structured test plans and test cases.
* Participating in unit testing, integration and system testing, according to detailed test plans.
* Responsible for conducting reviews such as design review, code review and test case review etc.
* Test deliverables against a user story’s acceptance tests.
* Follow industry-standard agile software design methodology for development and documentation.

**Environment:** Mainframe TSO, COBOL V4, COBOL V6, Xpeditor, File-Aid, Abend-aid, SYNC SORT, SDSF, CICS, Easytrive, REXX, GitHub.

**Client: Target Corporation (TCS), Minneapolis, MN May 2019 - January 2022**

**Role: Sr. Mainframe Developer / Lead**

**Project Description:**

The Order management system is where Purchase Orders (POs) are reserved, created, approved, maintained and changed. POs are created using inputs from item and Replenishment systems. POs requested or generated from a Replenishment system are fed into Order. POs can also be created manually in the Order System, if needed. It could be an urgent need or Guest request etc. All POs must be approved either manually or automatically for the vendor to receive the PO. The approved purchase orders are formatted as documents and sent to the vendor thru electronic data interchange. All the details of the purchase order are stored on a database in the Common Order system. This allows the details of the order to be accessible to all areas in Target Corp. that are concerned in planning, receiving, tracking, payment and problem resolution related to the purchase order.

**Responsibilities:**

* Work closely with product owner and business users to identify the business requirements.
* Analyse the business requirements and prepare plans for the customization of business processes.
* Work with Product Owner, Scrum Master and other team members to size the User stories.
* Develop and test the code to deliver functionality that meets the overall business strategy and objectives
* Build the work needed to implement features from the product backlog
* Used Endevor tool for migrating the elements to Development, Stage and Production environments
* Used Service now to track the issues, problem records and changes requested for production bug fixing etc.
* Modified Cobol programs, Control Cards, Copybooks, Stored Procs and JCL’s as per the requirement from the business.
* Utilize different mainframe technologies COBOL, JCL, SQL, CICS,Assembler,VSAM, REXX, Eclipse IDE, IBM mainframe tools and DB2 etc. to develop customized applications and database functionalities.
* Create detailed, comprehensive and well-structured test plans and test cases
* Participating in unit testing, integration and system testing, according to detailed test plans.
* Responsible for conducting reviews such as design review, code review and test case review etc.
* Test deliverables against a user story’s acceptance tests
* Execute necessary project documentation using Microsoft Office suite & Visio
* Follow industry-standard agile software design methodology for development and documentation
* Providing 24x7 On-Call support - Production Issue resolution for Severity Level 1 to Level 4 abends.

**Environment:** Mainframe TSO, COBOL II, JCL, CICS, VSAM, DB2, MQ-Series, CA-7, Xpeditor, File-Aid, Abend-aid, SYNC SORT, SDSF, $AVRS(SAVERS), SPUFI, QMF, Service Now, NDM, Stored Procs, Platinum, FTP, API, HTML, Unix, Jira, XML, MS Office (MS-word, Excel, Power Point).

**Client: GE through TCS , Minneapolis, MN January 2017 - January 2019**

**Role: Sr. Mainframe Developer / Lead**

**Project Description:**

Acceal4 & GEAC project is an enhancement project where we have to work with oracle tools to convert the existing project to the new fusion version. It’s like the existing work with new features. This is basically a project where we keep track of credit record of each vehicle.

GEAC is an analysis project and creating the documents for clients.

**Responsibilities:**

* Involved in effort estimation and design the HLDs & LLDs
* Develop application in Mainframes using JCL, COBOL Batch and CICS, DB2
* Peer review of the Code, design documents, test plans and test results.
* Share knowledge with the team members and mentor new resources able to work independently
* Work closely with product owner and business users to identify the business requirements.
* Work with Product Owner, Scrum Master and other team members to size the User stories.
* Develop and test the code to deliver functionality that meets the overall business strategy and objectives

**Environment:** Mainframe TSO, COBOL, JCL, Oracle tools, VSAM, DB2, MQ-Series, CA-7, File-Aid, Abend-aid, SYNC SORT, SDSF, SPUFI, QMF, Service Now, NDM, Stored Procs, Platinum, FTP, API, HTML, Unix, Jira, XML, MS Office (MS-word, Excel, Power Point).

**Client: Target Corporation (TCS) , Minneapolis, MN March 2014 - January 2015**

**Role: Sr. Mainframe Developer**

**Project Description:**

Client introduced new payment mode(MPP Mobile Phone Payment) with the existing mode of payments, which can be done from the mobile application.

**Responsibilities:**

* Business Requirement gathering/analysing.
* Conduct impact analysis of interface applications
* Involved in effort estimation and design the HLDs & LLDs
* Develop application in Mainframes using JCL, COBOL Batch and CICS, DB2
* Perform unit testing to verify the functionalities of developed applications work as expected
* Work with testing team for RITs, SITs & defect fixes
* Work with business for UAT testing
* Creating knowledge document & providing knowledge transition to support teams
* Provide post implementation support for the developed applications
* Provide solution for stability issues post implementation

**Environment:** Mainframe IBM Z/OS, MVS, JCL, COBOL, CICS, DB2, VSAM, DFSORT, JMR, Changeman, Abend-aid, File-Manager, Platinum, SPUFI, CA7, MFT, ServiceNow, Endevor

**Client: Bank of America (TCS), India August 2012 - February 2014**

**Role: Mainframe Developer**

**Project Description:**

Client is the world’s largest bank and this project involves coding, enhancements and testing required to the applications involved in paper capture. Paper capture applications help in capturing micr data and image of the check in batch, and processing them so as to generate data for posting applications.

**Responsibilities:**

* Analysis of business requirements.
* Preparation of technical specifications for the analysis done and coding.
* Run the testing for weekly regression cycles and integrated system testing and prepare test data.
* Peer review of the Code, design documents, test plans and test results.
* Share knowledge with the team members and mentor new resources able to work independently.
* Coordinate with the interfacing teams to execute the test process correctly.
* Handling Production Support.
* Have worked to develop automated tools as per project need.

**Environment :** JCL, mainframe COBOL, DB2, CICS, FILE-AID, CHANGEMAN, SPUFI, File manager, Platinum, SPUFI, CA7, ServiceNow, Endevor

**Client: American Express, TCS, India April 2011 - July 2012**

**Role: Mainframe Developer**

**Project Description:**

Global Merchant Email Capture project is an indicator (Check box) to accept Option preference will be added in eCS Admin Tool Email Capture upload pages. The given marketing preferences will be updated in the CPC.

**Responsibilities:**

* Handling various maintenance and Adhoc request Initiated by the client.
* Gathering business requirements, Understanding business components involved, planning and effort estimation.
* Program Analysis and Design.
* Preparing HLD, review against Functional requirement and getting Customer Signoff.
* Creating low level design for each individual components and validating its technical implementation.
* Responsible for conducting reviews such as requirements review, design review, code review, unit test case review, Test Plan review, test case review.
* Day to day reporting of the project status to the Project Manager.
* Effective usage of Quality Center for defect tracking and monitoring
* Doing code changes as per technical designs and performing different types of testing on the Code Changes.
* Mentoring the team on mainframe technical issues.

**Environment :** JCL, Mainframe COBOL, DB2, FILE-AID, ENDEVOR, SPUFI,QMF, PLATINUM, SAR, NDM

**Worked as Developer for Tax Reporting System (TRS), Merrill Lynch (Bank of America)** **from June 2008 - March 2011, TCS, India**

**Project Description:**

The objective of this project Tax Reporting System (TRS) is to generate the necessary Tax Forms, which are requirement of IRS (Internal Revenue Service’s) for its customers and subsidiaries as well.

**Responsibilities:**

* Handling various maintenance and Adhoc request Initiated by the client.
* Preparation of program specification for maintenance and development.
* Coding programs and doing enhancements to the existing programs based on the client requirement.
* Document the programs as per agreed procedures.
* Preparation of unit test plan to do unit testing.
* Improvement of processes
* Project Monitoring and metrics Reporting
* Decommission of Mainframe Applications using impact analysis documents

**Environment :** JCL, COBOL, DB2, CICS, FILE-AID, ENDEVOR, SPUFI, PLATINUM, SAR, NDM, SPUFI, CA7, ServiceNow,mainframe RMS tool

**EDUCATION**

* **Bachelor Of Technology**,2007 in Information Technology at National Institute of Science & Technology, Berhampur
* **Diploma**,2003 in Information Technology at Sanjay Memorial Institute & Technology, Berhampur