

**Rakesh\_ Lead Mainframe Developer**

**Email : rakeshbuddek@gmail.com**

**Ph :908-628-0539**

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**Professional Summary:**

- Strong Mainframe background includes 12+ Years experience in **Analysis, Design, Development, Implementation and Testing, Batch Applications and Online applications** in **Finance, Banking and Insurance Business systems**.
- Proficient in planning, analyzing, designing and developing applications using **Java, SQL, HTML, XML COBOL, DB2, SQL, MQ series, JCL, CICS & REXX** applications.
- Strong in analysis, design, development, testing, UAT and deployment cycles of Mainframe development.
- Expertise in creating **Business Requirements Document (BRD)**, preparing **Functional Design Document (FDD)**, **Detailed Technical Design Document (TDD)**, **Effort estimation, coding standards, design / code/Test cases review** and create test result documents.
- Knowledge of complete software development life cycle using **Agile, Prototype and Waterfall** models.
- Good knowledge in **SCRUM** functionalities and maintaining good relationships with the team.
- Highly skilled in working closely with Clients to gather requirements and transform them into developer language.
- Worked extensively with **TSO/ISPF, File-Aid, QMF, SPUFI, XPEDITER, SUPERF, JOB TRAC, CyberFusion, MQ, Intertest, SAS, SDSF, INFOPAC, Quality Center, work bench, putty and ChangeMan**. Proficient in **SQL** & writing stored procedures, triggers.
- Monitored daily, weekly and monthly automated jobs using **COBOL, JCL, SAS** and **DB2** in Mainframe.
- **Leadership** includes experience as and successfully performing roles of **Module Lead & Project Lead**.
- Updated **QMS documents**: Project initiation, Project action plan, Detailed Requirements Specifications, Impact Analysis, File Specifications, System Run Chart (flow chart), Database Requirements, Program Specifications, Operation Manual, Program Development, Coding, Unit Test Plan, System Test plan, Inter System Test plan, Implementation plan and Post implementation check.

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- Extensive experience in using **CA JobTrac** for **Job Scheduling** by using **Job Triggers, Time Triggers, Dataset Triggers** and **Dependencies**, etc.
- Experience in Production Support for critical applications
- Strong skills in resource allocation and handling deployment activities coordinating with various business and technical teams. As a lead developer trained new team members to gain knowledge on the application, standards and process.
- Self-motivated, highly committed to responsibilities and ability to work independently and adapt quickly to new and emerging technologies. Ability to perform well within cross-functional teams.
- Possess very good interpersonal and communication skills. Quick learner with strong problem-solving skills, interpersonal skills and a good team player.

## **TECHNICAL SKILLS**

Languages: COBOL, VS COBOL II, Easytrieve, JCL, SAS, Java

O/S: Z/OS, MVS, MVS/ESA, OS/390

Databases: IDMS, DB2, Oracle, SQL, VSAM

OLTP: CICS

Schedulers: CA-7 Scheduler

MF Tools: TSO/ISPF/ISPW, File-Aid, Xpeditor, QMF, SPUFI, IBM Utilities, C-List

## **Professional Experience:**

**Edward Jones, Saint Louis, MO**

**Feb 2019 - Till**

**Date**

**Lead Mainframe Developer**

## **Responsibilities:**

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- Gained understanding functional requirements, Query tracking & resolution and determining Requirement's stability.
- Tasked with creating project estimates and project plans, providing directions to respective teams.
- Installed and maintained CICS Transaction gateway software mainframe platform.
- Implement CICS Temporary storage server feature.
- Conducted periodic checks on the CICS Sub-System (CICS/TS) and ensured the system is healthy in order to meet the SLA with clients.
- Performed and conducted CICS tuning in order to meet the SLA.
- Managed Journal archiving and recovered using CICS/VR and another third-party tool.
- Prepared technical designs, Unit test plan & construct code as per technical /functional specifications on Mainframe technology and setting up test environments.
- Analyzed existing DB2-COBOL/EZT programs, suggested performance improvements.
- Reengineered COBOL/EZT reports and developed new stored procedures to improve performance as part of value-add service.
- Used Expedito as the primary test utility for the COBOL, DB2 applications and for IDMS applications. Updates were made to production VSAM files as well as DB2 and IDMS database records.
- Conducted Code reviews, Unit & integration testing for the project scope and performed quality management activities.
- Maintained code versions by retrofits using ChangeMan as the version control tool and for documentation SVN as the version control tool.
- Experience in Production Support for critical applications.
- Provided in-depth analysis to resolve production and application issues.
- Worked on XML parsing to map COMMAREA structure followed by validation & processing.
- Utilized BMC to do EXPLAINS on SQL queries & Stored Procedures to understand the access path and optimize the queries accordingly.
- Handled client communication for query resolution and sign off on deliverables.

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**Environment:** Z/OS, TSO/ISPF/ISPW, Windows, COBOL, Easytrieve, JCL, SQL, DB2, VSAM, CICS, CICS Web Service, ChangeMan, RADZ, File Aid, Xpediter, QMS, SPUFI, DB2 & BMC Utilities, IBM Utilities (DFSORT, ICETOOL, IDCAMS etc.), REXX, SAVRS, Abend-Aid, HP Quality Center, IDMS.

**Comerica Bank, Auburn Hills, MI**

**Sep 2018 - Feb**

**2019**

**Sr. Mainframe Developer**

**Responsibilities:**

- Understand functional requirements, Query tracking & resolution and determine requirements stability.
- As a Developer, primary responsibilities included analysis, resource allocation, business support, user and client interaction, user acceptance testing and implementation.
- Coded mainframe development assignments in COBOL, modified tables in DB2, created job cards in JCL to run batch jobs, and modified online screens using CICS.
- Responsible for COBOL and CICS development with relational and IDMS database, DB2, SQL, TSO ISPF/ISPW, Abend-AID, File-AID, QMF, Xpediter, IDCAMS, SyncSort, DB2 Load/Unload and Software development.
- Responsible for Code Check-out and Check-in procedure and Change Control creations/approval's follow-up using BMC Remedy.
- Responsible for creating several new CICS programs used to help drive development and maintenance of new online interface applications.
- ChangeMan was used for program management and jobs promotion. SDF2 was used to create maps for CICS.
- Modified applications written in COBOL, CICS, Easytrieve2, IDMS and DB2/SQL and SPUFI.
- Evaluated the efforts involved for successful implementation of new products.

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- Prepared Technical designs, Unit test plan & construct code as per technical /functional specifications.
- Was involved in planning and rolling out coordinated software releases and maintenance levels for CICS and related support products.
- Periodic CICS performance and tuning as required for DB2, VSAM and CICS resource utilization reporting.
- Debugged defects using Mainframe tools including Xpediter and Data related issues using File-Aid.
- Analyzed production support related issues, inquires and requests.
- Provided feedback and developed production support policies and standards.
- Ensured that the environments are adequate and documented and coordinated to support production, development and application maintenance.
- Maintained reusable components to be used across releases as part of the Value Innovation initiative.
- Coordinated with the team and participated in sprint meetings to prioritize tasks.
- Responsible for managing scope, planning, tracking, change control, aspects of the project.

**Environment:** Z/OS, Windows, COBOL, Assembler, TSO/ISPF/ISPW, JCL, Easytrieve, VSAM, CICS, Xpediter, File Aid, CA11, HP Quality control, MQ Series, IBM Utilities (DFSORT, ICETOOL, IDCAMS etc.), SAVRS, Abend-Aid, HP Quality Center.

**Thomson Reuters, Rockville, MD**  
**2018**

**Sep 2017 - July**

**Sr. Mainframe Developer**

**Responsibilities:**

- Involved in preparation of post implementation Data validation plans across cross applications, documentation, and meetings.

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- Provided technical Support to all levels in the organization related to CICS system integration.
  - Provided production support by documenting tickets and communicating with customer and vendor.
  - Supported tactical and strategic goals of the production support team and troubleshoot problems involving timeliness of services.
  - Upgraded and maintained end-user software related to CICS.
  - Participated in peer reviews of Designs, code walkthroughs and test results.
  - Developed new Cobol/CICS/DB2/MQ/XML programs based on the existing VB/DB2 code.
  - Responsible for the Design, Code and implementation of Claims system updates.
  - Worked extensively with end users on development of both batch and online applications.
  - Responsible for the design and development of Mainframe components including COBOL, TSO/ISPF/ISPW, JCL, DB2, IMS-DB, SQL, CICS, and VSAM.
  - Created new DB2/IMS Database fields and batch jobs to load the data from different sources.
  - Responsible for developing business solutions as well as the creation and execution of test cases.
  - Worked with DB2 database records, containing wage data passed between IDMS and DB2.
  - Performed maintenance on COBOL, CICS, DB2, JCL, IMS DB applications.
  - Fixed issues brought up by analyzing the COBOL modules/JCLs.
  - Created detailed application designs and specifications for new or modified applications.
  - Worked on Change Requests.
  - Responsible for debugging COBOL Batch and Online programs.
  - Coded the business requirements and technical requirements with COBOL/DB2/ IMS-DB/VSAM.
  - Coordinated with the development team for work assignment and achieving deliverables.
- Environment:** COBOL, TSO/ISPF, JCL, File Aid, Xpeditior, Abend-Aid, DB2, IMS-DB, SQL, CICS, VSAM, QMF, SPUFI, ChangeMan.

**Regions Bank, Birmingham, AL**

**April 2010-Feb**

**2014**

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**Aptiva Technologies Pvt Ltd., India**

**Oct 2008-Jan 2010**

**Mainframe Developer**

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**EDUCATION**



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Bachelors in computer science (2003-2007), Kakatiya University, India.