

MALINI MUTHUPANDIYAN

Mainframe Developer

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Summary

Proficient in developing applications with 7+ years of experience in Cobol, Jcl, VSAM, DB2, Batch, ABP processing, Scheduling & File handling.

Project Experience

Tech Mahindra

Client: Principal Global Services

Senior Software Engineer (Feb 2023 – current)

Working on Trading and Accounting applications in Retirement & Income Solutions. Implemented changes through IDz, Github and CI/CD pipeline. Automation of adhoc job submission for business use (saved 500 hours annually), Front end data validation using SQL query to avoid mainframe job abends (saved 36 hours annually). Published event from Mainframe through CMP to AWS, Migrated File gateway FTP connections and tested transformation of email server to exchange to send emails from Mainframe. Worked on defects, ABP process, small enhancements and oncall support.

Tata Consultancy Services (Nov 2017 to Feb 2023)

Client: Citi Bank North America

Senior Cobol Developer

Worked on Gain Loss Analysis system which provides unrealized positions, realized gain loss information/economic view to clients.

Implemented small enhancements through ChangeMan/CHG on client reports such as format change to ZIP instead of TXT to handle huge volume of data through automated email and decommission obsolete reports. TWS scheduling changes such as Jobdoc, dependencies, job frequency, Event/Time-trigger. Worked on Adhoc request to convert excel sheet into mainframe file and run the jobflow on the side to generate report for business. Implemented PI idea for MIPs savings by replacing with Sort utilities and received 'On the Spot' award. Performed COB activities, production batch monitoring and fixing.

Cobol Developer

Worked on Credit card systems for automated Collections System and Debt Manager Mainframe application which handles the delinquent and Over-credit limit customers by queuing and categorizing for debt amount collection.

Gathered requirements, prepared design document, analysed impacts, built & retrofitted code, prepared test scripts, QA, promoted code changes to production and did post-implementation activities. Implemented PI idea for DASD storage savings and received 'On the Spot' award & appreciation. Decommissioned obsolete components in the system.

Tools

File-Aid | DFSort | OPC/TWS/CA7 Scheduler | TSO/ISPF | Changeman | Virtual change/Infoman | Servicenow | Tape | GDG | VSAM | IBM Utilities | Xpeditior | RTC | RDz | IDz | SPUFI | QMF | NDM | WinFTP | File gateway | GoAnywhere | SFTP | SAR | CI/CD Pipeline | Github | Smart-TS | WinSQL | Jira | Confluence

Certifications

IBM Z/OS Mainframe Practitioner Certification by IBM dated 2021

Education

Gold Medalist in Bachelor of Technology – Civil , Anna University, India (2013- 2017)