

# Komal Harischandre

Baltimore, MD - Email me on Indeed: [indeed.com/r/Komal-Harischandre/de28a9678866a6b5](https://indeed.com/r/Komal-Harischandre/de28a9678866a6b5)

- 6 + years of experience in the IT industry, involved with full project life cycle, complete Software Development Life Cycle SDLC.
- Extensive Knowledge in requirement gathering, analysis, design, development, implementation, testing, integration deployment, documentation and maintenance of IBM Mainframe applications.
- Hands on Experience on IBM Mainframe Application Programming, Testing and Production Support.
- Hands on experience with OS/ 390, Z/OS, ISPF, VS COBOL II, DB2, CICS, JCL, VSAM, NON-VSAM, SYNC SORT, IBM UTILITIES
- Creation and maintenance of mainframe execution JCL (jobs) to support system replacement project in User acceptance (UAT) and Production environments.
- Experience working on the project built using the Agile Methodology. Involved in the estimate planning, design discussions and scrum meetings for the project.
- Strong analytical, problem solving, multitasking and strategic planning skills.

Willing to relocate: Anywhere

Authorized to work in the US for any employer

## WORK EXPERIENCE

### Software Engineer

Capgemini

Worked as IT Intern in Maples ESM Technologies Ltd.

Worked as a Senior Software Engineer, Capgemini, India

Baxter Inc. UK:

Senior Software Engineer, Capgemini, India

Baxter International Inc. provides a broad portfolio of essential renal and hospital products, bio-surgery products and anesthetics; and pharmacy automation, software and services.

- Played a key Role of Providing Production Support in Enhancement and Maintenance of Application.
- Provided Root Cause Analysis after analyzing the job, code changes
- Resolved Incidents and Change Requests independently using Remedy Tool
- Fixed the issues within the time mentioned in Service Level Agreements (SLA)
- Complete ownership and worked independently on Sales Reporting System and Invoicing Systems
- Use SQL Complex queries to query the database.
- Handled relevant technical Communication with Client.

Maples ESM Technologies Pvt. Ltd:

E-Shopping:

Designer and Developer for E-Shopping, an e-commerce website for online product sale. The system is implemented using backend database- DB2, a middle tier of Mainframe COBOL and CICS region as the front end client.

- Extensive coding using COBOL, JCL and VSAMs. Coded COBOL and COBOL DB2 programs and tested them thoroughly.
- Reviewing programs for QA System, testing of programs, Debugging and implementing the system, Involved in production support activities. Ensured the batch cycle gets completed in time.

- Work involves fixing abends such as Space abends, File contention errors, VSAM space abends and DB2 abends, also involved in monitoring the Batch Cycles

#### Telephone Billing System:

Designer and Developer for computerized Telephone billing system for customers in offline mode.

It does work related to New Connection, Customer record Modifications, Viewing customer records, Rate of bills, meter readings in addition to bill calculation and generation. The system is implemented using JCL, VSAM clusters as database and COBOL as programming language.

#### MindScripts Technologies:

Inflow Inventory Management System: Testing and Bug Reporting for Inflow Inventory Management System for specifying and identifying stocked goods, replenishing depleted stocks and tracking movement of stocked goods. Involved in designing Test Cases, Test Scenarios, Test Plan, Identifying Defects and file in Bug Tracking System, Verification of Reports and Test Summary Reports.

#### CERTIFICATIONS/LICENSES

##### **IBM Mainframe Application Programming**

Modules- JCL ,COBOL, VSAM , NON-VSAM , DB2 , CICS

##### **Diploma in Software Testing**

Manual + Automation

Designing and executing Test Cases , Test Plan

TESTLINK , MANTISBT, Selenium IDE , Selenium WEBDRIVER, TESTNG

#### ADDITIONAL INFORMATION

##### Technical Skills

- Programming Languages: COBOL, JCL, SQL, C, Java
- File Structure: VSAM, NON-VSAM
- Database: DB2, SQL Server
- OLTP: CICS
- Operating System: ZOS, OS/360, Windows
- Tools: ISPF, SPUFI, QMF, DCLGEN
- Testing Tools: TESTLINK, MantisBT, QC, QTP, Selenium IDE, Selenium Webdriver, TESTNG, Incident Reporting Tool (Remedy)