

Sharavanan S

Mobile: +91 9629620075

E-Mail: ssharavanan1234@gmail.com

LinkedIn: <https://www.linkedin.com/in/sharavanans/>

Mainframe developer and Legacy modernization consultant

10 years of experience in Mainframe Development and 2+ years of experience in Mainframe modernization.

PROFESSIONAL SYNOPSIS

- ☞ 13 Years of experience in Consulting, Designing, Migration, Development, Support and Implementation of Mainframes and Data Ware Housing using various tools and Technologies.
- ☞ Strong experience in Core Banking, Fund Management, Credit Margin, Position Balance and Automobile Finance/Credit and extensive knowledge in Business Processes and Methodologies.
- ☞ Extensive experience in SDLC: Agile-Scrum and Water fall methodologies.
- ☞ Experienced in Project Management, Business Analysis, Application development and Support.
- ☞ Expertise in Legacy Modernization and Mainframe Development, Migration and Decommission.
- ☞ On-Site work experience in handling customers at client location, UK.
- ☞ Strong mentoring skills, capable of leading and motivating individuals to maximize productivity.
- ☞ Proven ability to work in a team environment and deliver high-quality software within project timelines.

PROFESSIONAL EXPERIENCE

- ☞ From Oct 2020 to till date working with Ernst & Young (EY) GDS India as Senior Technology Consultant.
- ☞ From Mar 2015 to Sep 2020 worked with Ford Motors Pvt Ltd as Senior Software Analyst.
- ☞ From Jan 2010 to Mar 2015 worked with Cognizant Technology Solutions as Associate.

SKILL SET

Programming languages	: COBOL, JCL, VSAM, CICS, DB2, IMS DB/DC, REXX, CLIST, Python, S-COBOL, HP Nonstop
Modernization tools	: CAST Software, IBM ADDI, IBM z/OS Connect, Azure DevOps , Git
Operating systems	: z/OS, OS/390, MVS, JES2, JES3, TSO, ISPF, Linux, Windows
Tools	: IBM Utilities, FILEAID, ABEND-AID,XPEDITER, SPUFI, QMF, CA-7, Control-M, ChangeMan, Endeavor, Fault Analyzer.
Methodologies	: Agile, Waterfall

CERTIFICATIONS

- ☞ Microsoft Certified Azure administrator AZ104
- ☞ IBM Certification in DB2 V9 fundamentals.
- ☞ Completed Scrum Foundations Professional Certification

NOTABLE ACCOMPLISHMENTS

- ☞ Received Star Performer award for 2013 from BFS reward and recognition Program.
- ☞ Received Functional Excellence award for 2016 from FORD ASIA Pacific Recognition program.
- ☞ Implemented Business process changes to save close to \$75,000 to clients

Projects

Project Title: Global Disclosed Margin System - Migration project.
Client: BNYM Pershing LLC, USA
Team Size: 1 Onsite + 5 Offshore
Duration: Jan'2022 – till date
Role: Mainframe Developer/Modernization Developer



Description:

- ☞ The project is to enhance the Global Disclosed Margin system(GDMS), Book keeping (BKPG) system to use the new technologies power BI for the regulatory reporting and we provided support to Credit Margin, position and Balance system.

Responsibilities:

- ☞ Analyze and provide inputs to understand current state technical and Business architecture identify pain points and come up with recommended target state architecture.
- ☞ Impact Analysis, Preparation of High Level and Low-Level Design.
- ☞ Client interaction and end user coordination.
- ☞ Performed the tech lead and business consultant role for this project

Project Title: Core Modernization, Memo Post Project - Migration project.
Client: The Huntington bank, USA
Team Size: 1 Onsite + 8 Offshore
Duration: Oct'2020 – Jan'2022
Role: Mainframe Developer / Modernization Developer



Description:

- ☞ The project is for modernize Memo Post application from Mainframe into Modern Digital technologies.

Responsibilities:

- ☞ Worked as part of a team to modernize mainframe applications using Java and Azure.
- ☞ Developed and maintained microservices using Docker and Kubernetes.
- ☞ Collaborated with business analysts and project managers to gather requirements and provide technical solutions.
- ☞ Coordinated with the testing team to ensure the quality of the software delivered.

Project Title: Marketing & sales
Client: Ford Business Services Center Pvt Ltd
Team Size: 1 Onsite + 9 Offshore
Duration: Mar'2015 – Aug'2020
Role: Senior System Analyst and Developer



Description:

- ☞ The project involves maintenance, enhancement and support for the quick launch applications which is developed in Mainframe of FORD. Applications deals with the areas of Dealer Payment System, The Fleet Incentive Marketing Programs Systems, Price Protection Entry System, The Fleet Repurchase Information System.

Responsibilities:

- ☞ Lead, plan, co-ordinate, Estimate, Analyze, design solution, Develop the programs, Unit/Integration testing and execute 25+ development/enhancement projects.
- ☞ As an individual contributor, being the single point of contact for customer queries and development of small to moderately complex project.
- ☞ Develop Architecture Design and Tech documents.
- ☞ Developed and maintained COBOL applications for a financial institution using DB2, VSAM, and CICS.
- ☞ Conducted code reviews and provided feedback to team members.
- ☞ Resolved production issues and provided support to the operations team.
- ☞ Developed and maintained JCL jobs for batch processing.
- ☞ Documented system specifications and design documents.
- ☞ Coordinated with business analysts and project managers to understand business requirements and deliver quality solutions.
- ☞ Trained and mentored junior developers on mainframe technologies and best practices.

Project Title: Cash , Cards and Intervention Enhancement
Client: KBC Bank, Belgium

Team Size: 5 Offshore
Duration: Mar'2014 – Apr'2015
Role: System Analyst and Application Developer



Description:

- ☞ The project involves maintenance, enhancement and support for the quick launch applications which is developed in Mainframe of KBC. It is credit card authorization system maintenance, enhancement. SDD-Engine is used for European country to process the different payments. It's having separate system for Credits, Debits, Clearing and Booking. This engine having two separate sides, one is for KBC bank use and another is for the banks other than KBC.

Responsibilities:

- ☞ Agile mode of maintenance and Enhancement.
- ☞ Client interaction and end user coordination.
- ☞ Coding, Unit testing, QA support and Implementation.
- ☞ Coordinated the reviews and code walkthrough.
- ☞ Status and metrics reporting

Project Title: Noveta Incremental GBP Project
Client: Bank Of New York Mellon, UK
Team Size: 12 Offshore
Duration: Jul'2013 – Feb'2014
Role: System Analyst and Application Developer



BNY MELLON

Description:

- ☞ UTAS application provides the Transfer agency services to Mellon International, which is one of the back office functions of Mellon. The service offering under UTAS for a Management company includes, Customer Management, Customer Order processing, corporate action processing, Agent management.

Responsibilities:

- ☞ Helped in gathering requirements for the new enhancements proposed.
- ☞ Hosted meetings with the business for requirement gathering.
- ☞ Provided Sizing (hours required) by analyzing the requirement
- ☞ Prepared design documents and demonstrated the business flow.
- ☞ Performed team lead role to update the project mile stones to business.
- ☞ Analyzed Mainframe Batch jobs, Java routines which helped in interfacing of the application.
- ☞ Coding using COBOL, JCL, and DB2.
- ☞ Testing the code according to UTP and updating UTR.

Project Title: GI GA Feeds for Her Majesty's Revenue and Customs (HMRC)
Client: Bank Of New York Mellon, UK
Team Size: 1 Onsite + 2 Offshore
Duration: Jan'2013 – Jul'2013
Role: System Analyst and Team Lead at Onshore

Project Title: UKTA Management Information Service – Maintenance and Enhancement Project
Client: Bank Of New York Mellon, UK
Team Size: 1 Onsite + 4 Offshore
Duration: Apr'2010 – Dec'2011
Role: Application Developer

EDUCATION

2009 BE (ECE) from Institute of Road and Transport Technology, Erode with 75%.
2004 HSC from Govt Boys Higher secondary School, Namakkal with 91.2%.
2002 SSLC from Govt Higher secondary School, Velagoundampatty, Namakkal with 88.4%.

PERSONAL PROFILE

Date of Birth : 24-May-1987
Address : F1, Achu Flats, 1st street Sivagami nagar, Medavakkam, Chennai - 600100
Languages Known : English and Tamil
Place of Issue : Chennai, India.