# Sharavanan Selvakumar

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12+ years of experience in LT that involves complete Software Development Life cycle.

Seeking assignments in Software Development & Programming with a growth-oriented organization.

# PROFESSIONAL SYNOPSIS

- 12+ 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, Credit card authorization and Automobile Finance/Credit and extensive knowledge in Business Processes and Methodologies.
- Extensive experience in SDLC: Agile-Scrum, Devops and Water fall methodologies.
- Experienced in Project Management, Business Analysis, Application development and Support.
- F Expertise in Legacy Modernization and Mainframe Development, Migration and Decommission.
- On-Site work experience in handling customers at client location, UK.
- F Strong mentoring skills, capable of leading and motivating individuals to maximize productivity.
- F Excellent communication & interpersonal skills with proven abilities in resolving complex software issues.
- Team Building: Involved in recruitment, onboarding, off boarding, Organize and execute the portfolio/team meetings/outings. Experience in handling S-OX critical applications.

### 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

Primary Skills : COBOL, SQL, DB2, JCL, PL1, IMS DB, REXX, Micro Focus COBOL, S-COBOL, CICS.

Secondary Skills: Data warehousing, Data Stage, Informatica ETL tool.
OS: Windows XP, Windows 7/8/10, Mainframes Z/OS

Tools Used : Endevor, Insync, QMF, FOF, File-Aid, Xpeditor, ChangeMan,

CA7, Xpeditor, DB2 Connect, IBM Fault Analyzer, Clarity, Rally, Visio, Share Point,

Visual Studio.

# CERTIFICATIONS

- Microsoft Certified Professional Certificate AZ900
- 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: Senior Technology Consultant



# Description:

Pershing LLC operates as an investment management company. The Company offers investment, marketing and practice management, clearing, trading, custody, and retirement solutions and services. Pershing serves advisors, asset managers, investors, and platform providers worldwide. The Major responsibilities of credit division of a brokerage/clearance firm are maintaining customer's security positions and balances. Overseas the loan practices, make sure the accounts are compliance with Fed/Exchange/House margin rules.

#### 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: Senior Technology Consultant

Description:

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

#### Responsibilities:

- Analyze and provide inputs to understand current state technical and Business architecture identify pain points and come up with recommended target state architecture.
- Develop and establish strong relationship with strategic client and industry partners who could jointly help Solution customers to deliver Legacy modernization project.
- Responsible for creating the HLD and capture the Architecture changes in VISIO
- Created the detailed data analysis reports before the API developments.
- Performed the tech lead and business consultant role for this project

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

**Huntington** 

#### 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.
- Responsible for conduct a business meeting, document and analyze the business requirements and review with stakeholders including up/down stream applications.
- Estimation: Estimate the projects. Involved in SEER Function Point Count Estimation
- Application Design: Responsible for project/program solution design and Develop the Technical Architecture document (Tech 07).
- Create, manage, and continually revise an integrated program work plan (scope, schedule/ milestones, and work breakdown structure (WBS), dependencies).
- Responsible for Conceptual and Logical data model and provide design solutions for the customer/business requirements.
- Responsible for Identify the Risks, Issues and plan to resolve it.
- Responsible for Agile iteration planning and daily standup meetings.
- Security: Interact with Security Control and Internal Control to find the best security layers.
- Develop the application programs required for the projects.



- Prepare Test plan, tailor Test data and formulate Test cases for validating the code changes.
- © Coordinated the reviews and code walkthrough.
- Support for QA and UA Testing.
- Responsible for weekly status meeting, schedule meeting with business users/client and walkthrough the project and SMW task status.

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



# 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. This aim of the project is to provide Systems maintenance & enhancement services for Noveta systems. The term Noveta is used by to describe the group of systems that support their Transfer Agency activities. Maintenance & enhancement activities are triggered by client requests, internal requests, legislative requirements and system problems or opportunities for improvement.

#### Responsibilities:

- Impact Analysis, Preparation of High Level and Low-Level Design.
- © Coding, Unit testing, QA support and Implementation.
- Coordination between Offshore and Onsite.
- © Coordinating the reviews and code walkthrough.
- Task scheduling, allocation, project tracking and risk mitigation

Project Title: GIGA 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



# Description:

BNY Mellon produced monthly reports to their internal systems regarding the new client's creation, the existing client details alteration, the investments made and their holding details. From these inputs they are generating a feed to HMRC. The scope of this project is to change the population logic of few existing details and inclusion of the new fields into those reports. GIGA feed applications have both Online and Batch modules.

# Responsibilities:

- Coordination between Offshore and Onsite.
- Client interaction and end user coordination.
- © Coordinated the reviews and code walkthrough.
- Generating Adhoc Reports based on the client's requirements.
- Task scheduling, allocation, project tracking and risk mitigation
- Status and metrics reporting

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



#### Description:

The project is known as UKTA Management Information Service, which develops new BO & QMF reports and maintains existing reports. The project is primarily divided into two parts — Project MI and BAU MI. Initially, reports used to be produced via QMF on Mainframe, later BO was introduced in the project to automate frequently required reports with user-driven parameters.

# Responsibilities:

- Impact Analysis, Preparation of High Level and Low-Level Design.
- Client interaction and end user coordination.
- © Create new reports, amend existing reports from DB2 based on the client's requirements.
- Enhance the existing DB2 reports to use them in multiple ways.
- © Coding, Unit testing, QA support and Implementation.
- Coded REXX tools for the team to automate the code review activity.
- Tuned long running reports and contributed the cost saving activities.

#### **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

Permanent Address : 1/454-5, Nadar street, Thummankurichi(PO), Namakkal (DT) - 637003 Temporary Address : F1, Achu Flats,1st street Sivagami nagar, Medavakkam, Chennai - 600100

Languages Known : English and Tamil Place of Issue : Chennai, India.

I hereby declare that all the information furnished above is true to the best of my knowledge and belief.

Date:

Place: Chennai Sharavanan Selvakumar