**Vijayakumar Subramani *vijaysubramani.inbox@gmail.com***

*Cognizant Technology Solutions*

**Experience Summary**

* Over 12years of total experience in development and enhancement applications in Mainframe Technologies.
* I worked with Steria (Formerly Xansa) Pvt Ltd, Chennai for 3 Years as Software Engineer in development and production support
* I had worked for Wipro Technologies for 5 years in Mainframe Development and enhancement projects
* Have been working for cognizant Since July 2016

**Technical Skills**

* The areas of proficiency in legacy technology JCL, COBOL, VSAM, DB2, CICS, MQ, IDMS, EASYTRIVE, DB2 Stored procedures, FILE Aid, INSYSNC,ENDEVOR, CA-7, CHANGEMAN, PANVALET, XPEDITOR and CICSPLEX

**Professional Summary**

* Experience in all facets of Software Development Life Cycle including requirements gathering, designing, coding, testing, and deployment experience in waterfall/agile environment.
* Outstanding Technical and Analytical skills, with extensive knowledge of IBM Mainframe Systems.
* Experience in identifying and delivering technical specification solutions to customer business requirements.
* Excellent relationship management skills with the ability to relate to people at any level of business and technical team
* Extremely well organized, with proven ability to multi-task and prioritize workload
* Strong experience in Banking, Health Care and Retail Industries

**Certification**

* AWS –Solution Architect Certified Associate
* Full Stack Data Science Certified from Jigsaw Academy
* IBM Certified DB2 UDB V8.1 Family fundamentals.

**Project Summary:**

**Technical Lead-Wisconsin Physician Services**

I am involved in developing new region for WPS – Providers, Authorization & Referral Application, Claims Processing and delivering Legacy Applications on time.

**PROJECT DESCRIPTION:**

Tricare Enhancements for EAST region with respect to segments like Providers, Claims processing, Other Health Insurance, Authorization and Referral, Claims Pricing, Fees and Rates and CHCBP.

Project WPS- Health Care Applications

Duration June 2016- Till Date

Client Wisconsin Physician Services-Hummana

Skills COBOL, JCL, VSAM, CICS, DB2, Change Man, Xpeditor

**ROLES AND RESPONSIBILITIES:**

* Part of the core team to start the initial work on Tricare Enhancements for East region.
* Involved in estimation, requirement discussions and requirement base lining.
* Lead the Analysis/Design, build phase for Providers Segment, and delivered successfully.
* Lead the Analysis/Design, build phase for Authorization and Referral Segment, and delivered successfully.
* Created the Claims Processing engine, which involves all Pre approval, Claim Adjudication and DME Claims.
* Worked on the Implementation of Change requests and delivery for all the EAST region enhancements with respect to Providers, A&R, and Claims Processing segments.
* Involved in Business requirement understanding with onsite and BAs to understand the scope of the project and communicated the same to development team.
* Worked closely with onsite in identifying and resolving production issues, debugging

***Technical Lead-SBSA-Johannesburg***

SBSA- Standard Bank of South Africa is the leading bank in South Africa’s largest financial service groups. It operates in 32 countries around the world, including 19 in Africa.

The main objective of BR5 CIF Decommission is to all legacy programs consuming the CIF tables must be changed to consume the SAP CRM7 database.CRM7 is the customer master database. Currently all online applications consume data from the CIF database. This BR5 changes to ensure all programs will use SAP services to access the CRM7 database.

I had involved in developing credit DIMM services for credit applications which has Mainframe MQ part to post and receive messages to SAP BW

CDDS-Credit direct delivery systems

CAGE-Ageing and Arrear management system

PROBE-Behavioral scoring system

EDAS-Event delivery and actioning system

EWS- Early Warning system

Project Credit AMS Development

Duration JAN 2014 – May 2016

Client Standard Bank of South Africa, Johannesburg

Skills COBOL, JCL, VSAM, CICS, MQ, DB2, Change Man, expeditor

Additional Skills JAVA Web services, Web sphere MQ.

***Responsibilities:***

* Involves in requirements discussion, architectural design meeting in order to evaluate the impact and effort estimation and translate into design documentation.
* Responsible to perform impact analysis on the projects by gathering requirements.
* Prepare detailed design in accordance with functional specification requirements.
* Involves in all the phases of development projects - Functional discussion, Tech Spec preparation, Design document preparation, Coding, Unit testing, defect fix and post production support activities.
* To identify all credit applications that is impacted CIF decommission.
* Delivers all change work packages on time as planned in the project activity schedule.
* Responsible to fix daily batch job abends in production for the development projects involved and to ensure client business will not effect on the next day
* Worked as onsite coordinator for the credit development project in SBSA and assign the work to Wipro Offshore resources.
* Responsible to review the code changes, Test cases & results delivered by offshore.

***Senior Developer-VF Corp***

Vanity Fairs Corporation is the world’s leading brand retailer and apparel dealer with nearly 2500 brands under its wings. The main objective of this project is to enhance the present application used as a part of Jeanswear manufacturing System and support the application during daily Production Batch. The GPM is the application environment with several online screens and batch programs being run on a daily, weekly and monthly basis. Enhance and support the present application by modifying or adding new programs to the application, both online and batch, fixing job abends during Production Batch.

Project VF Corp - GPM

Duration Oct 2012 – Oct 2013

Client VF Corp, USA

Skills COBOL, JCL, VSAM, CICS, DB2, IDMS and PANVALET

**Responsibilities:**

As a **Senior Developer** in VF Corp-GPM project various responsibilities I handled are:

* Responsible to diagnosis of Jeanswear Heritage and manufacturing systems.
* Solution design and implementation to Jeanswear manufacturing system.
* Requirement analysis, solution design, implementation and testing of enhancement issues.
* Application modernization, Rationalization and performance tuning.
* Incident research and other production support activities.

**Developer-Target Corporation**

Target Corporation is a leading retailer in USA. It had the online purchase for its customers through amazon.com. Target wanted to change its online purchase from Amazon.com to its own online store. In order to have its own online site, target.com was developed using the project called EVEREST.

The next is store project to build out a simplified order application that store users can use for perishables items in PFresh stores. This new order application will have on hand stock integrity improvements inclusive of backroom quantities and will also provide recommended order quantity and flexibility to adjust other quantity with systematic guardrails.

Project Target SPAM/PSF Store order Application

Duration Oct 2010 – Sep 2011/Sep 2011 – Oct 2012

Client Target Corporation

Skills COBOL, JCL, DB2, VSAM, Stored procedures

Utilities Endevor, INSYNC, QMF, SPUFI, IBM Data studio

**Responsibilities:**

* Responsible to gathering business requirements and do the Impact analysis, Preparation of Design & Technical specification doc, Coding, Testing & Defect fix and production support.
* Understanding the complete architecture of the system and amended existing programs which could be handled both In-store and Online store transactions.
* Involved in development, testing and implementation of new batch cycle jobs and programs for Everest online store.
* Involved in initial phase analysis and perform impact analysis to find out the systems/programs that could be potentially affected by proposed changes for store order application.
* Developed COBOL and Native stored procedures to get store, dept. and date from web service to determine forecast date by delivery schedule, sales history, on hand qty, on order qty, Next week price, Presentation Minimum qty, safety stock qty and create all these data in XML format to be sent to web services.
* Have developed a level of competency, which helps to anticipate issues and solve them in advance.

**Developer-Tesco**

This project involves IT support for HR & payroll systems of TESCO’S UK payroll and is one of the most critical, sensitive & highly complex systems at the Client end. Team’s responsibilities include providing first line of support to the application systems, future enhancements and developments. The systems involve various HR functions like Payroll, Time & Attendance, Benefits, Shares, Pensions, Statutory Maternity pay & Statutory Paternity pay and storing personal information.

Project Tesco Payroll system for UK/ROI

Duration July 2007 – Sep 2010

Client Tesco

Skills COBOL, JCL, IMS DB, UNIPAY

Utilities Endevor, INSYSNC

**Responsibilities:**

* I was involved in fixing issues in day-to-day job abends and code fixes which was being raised by payroll users and supporting the system in 24 \* 7 environments.

**Cartridge Replacement Tool**

Tesco sends data to a number of external data clients via cartridge. They are picked up and delivered to various companies by courier. There is a manual intervention in the current process, which needs to be automated.

* Developed a tool in which sends the data to server thru Xcom interface. As the files are huge data has been splited dynamically using COBOL and JCL to cater the FTP file size. This helped avoid writing to cartridge.

**ACHIVEMENTS & RECOGNITION**

**Cognizant**

* Received STAR Performer award from HCSC client during annual customer visit-Oct 2019
* Received Appreciation from onsite/offshore cognizant management for successful design and build a first (provider) segment in east region application.

**WIPRO Technologies**

* Awarded by client for **Commitment to Excellence** in the process of business release 5 projects.
* Awarded for my Bank Payment Obligation as best paper award in Wipro idea incubator November2014.
* Received the award from the client for the tool that I presented in woema new idea forum.

**Steria (Xansa) India Pvt ltd**

* Awarded 2 times PAT ON THE BACK for fixing production abends and quick resolution for incidents/problems.

**Education Background**

* M.C.A –Computer Applications from Govt institute Of Technology - Anna university