**Keerthi Kandimalla**

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**Experience Summary**

* Overall 10.4 Years of IT industry experience encompassing a wide range of skill set in Mainframe technology, ETL and Hadoop. Experiences in developing and maintaining mainframe applications and Hadoop applications.
* Proficient in analyzing and translating functional requirements to technical design. Sound Mainframe technical skills and Good understanding on Banking and Cards domain.
* Worked in Onsite - Virginia, US for Capital One Client through Wipro Technology as a Lead Engineer cum Onsite Coordinator Besides Still Holding Valid H1B petition
* Have extensively involved through the Software Development Life Cycle (SDLC) from initial planning through implementation of the projects. Capable of handling responsibilities independently as well as a proactive team member
* Have proficient skills in Mainframe – COBOL, JCL, IMS DB, DB2, VSAM, Changemen, Fileaid, File Manager, EZtrieve
* Expert in Developing the **Tableau** visualizations and dashboards using Tableau Desktop
* Experience in Mainframe integration with **Teradata, Oracle and SAS**
* Basic Knowledge in Big Data Technologies - **Hive, Sqoop, Spark and HDFS, Sync sort, Redshift, S3**
* Proven ability to understand business problems and apply technology to formulate workable solutions
* **Certified Scrum Master** and Well-versed experience in tools like JIRA, Version one
* Good knowledge in using job scheduling and monitoring tools like CA Scheduler,Control M and Autosys and Python Scripting

**Technical Skills**

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| **File system** | VSAM |
| **Languages** | COBOL, JCL, Python, Linux shell |
| **DBMS** | IMS DB, DB2 |
| **Tools** | Change man, File manager, Table Base, SPUFI, File Aid, File aid for IMS, Sync Sort |
| **Operating System** | MVS/OS390 |
| **Technologies** | Mainframe, Hadoop (Sync sort, S3 Load, Redshift, hive, hdfs, Spark), Teradata, Oracle |

**Education**

* B.Tech in Computer Science Engineering (2007) from Saveetha Engineering College, Affiliated to Anna University, Chennai, Tamil Nadu with 68.67% of marks

**JOB PROFILE**

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| **Employer** | **Designation** | **Location** | **Duration** |
| Wipro Technologies | Technical Lead | Chennai | May 2018 – Sep 2018 |
| Wipro Technologies | Lead Engineer | Virginia, USA | Jan 2017 – May 2018 |
| Wipro Technologies | Technical Lead | Chennai | Sep 2011 – Jan 2017 |
| Syntel Inc | Analyst Programmer | Chennai | Dec 2010 – Aug 2011 |
| UST Global Technologies | Software Developer | Chennai | May 2008 – Dec 2010 |

**Projects Profile:**

1. **Project :Capital One**

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| Client | Capital One |
| Duration | April 2015 – Sep’18 |
| Environment | COBOL, JCL, DB2, Teradata, Oracle, and tools File Aid , File Aid for DB2, Table base, FMIMS, Redshift,Tableau,Hive,S3,Spark,Tableau |
| Role | Lead Engineer |
| Company | Wipro Technologies |

**Description**:

Capital One Financial Corporation (www.capitalone.com, Revenue: USD 21 billion), a member of the Fortune 500, provides various financial products and services in the United States, Canada, and the United Kingdom. The company offers various non-interest bearing and interest-bearing deposits, including demand deposits, money market deposits, negotiable order of withdrawal accounts, savings accounts, certificates of deposit, foreign time deposits, and other consumer time deposits. Its loan portfolio consists of credit card loans; consumer loans, such as automobile, home, and retail banking loans; and commercial loans, including commercial and multifamily real estate, middle market, specialty lending, and small-ticket commercial real estate loan. In addition, the company offers credit and debit card products, and mortgage banking and treasury management services. It primarily serves consumers, small businesses, and commercial clients through branches, the Internet, and other distribution channels. The company was founded in 1993 and is headquartered in McLean, Virginia

**Responsibilities:**

1. Responsible for Interact with the business team to understand the gaps and Requirements.
2. Developing & analyzing business requirements using Python scripts and automate the same for data visualization using Tableau
3. Developing the OOZIE workflows and monitoring the jobs from the Autosys Scheduler
4. Level 2 support for the application that using the components on Hadoop platform using Shell scripts, Python and Custom Ingestion framework
5. Quality control the code and content releases between DEV, QA, UAT and PROD environments Bitbucket and track the deployment status using JIRA workflow
6. Provide solutions, help in design and development of the product. Support of SEVI bug fixes and environment issues reported.
7. Working with data scientists, database architects, business users and business managers to identify and develop Tableau use cases
8. **Project** : Mutual Funds and Stock Brokerages

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| Client | CITI bank Singapore |
| Duration | Sep 2011 – Sep 2014 |
| Environment | IMS-DB, COBOL, JCL , EasyTrieve and tools File Aid , File Aid for DB2, Table base, FMIMS |
| Role | Technical Lead |
| Company | Wipro Technologies |

Description:

CITI Rainbow system provides customer a high quality and cost-effective means for managing the Investments. Customer can access their Investment profile and more online, making it simple and convenient for user. Stock Brokerage and Mutual fund is a mainframe base application that can be accessed to create new order through and web based application called Eclipse and supports the Overall Lifecycle of the Trade also used by relationship managers, portfolio counselors and Investment consultants to provide the clients with state of art capabilities for analyzing and measuring the performance of their portfolio. This application Implemented for countries like Hungary, UAE, UK, Bahrain, Romania, Egypt, Russia and Czech Republic

Responsibility:

1. Responsible for development, support, maintenance and Implementation of complex project module.

2. Works on problems of complex scope, through extensive usage of standard concepts and principles.

3. Works as a fully contributing Team member and Leading Team under broad guidance with planning and execution responsibilities.

4. Involved in all phases of the project including gathering the requirements from customer.

5. daily communication with the counter parts across the world to make smooth processes without any effect.

1. **Global New Account (GNA)**

UDALL Regulatory Work stream 2

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| Client | American Express (AMEX) |
| Duration | Dec 2010- Aug2011 |
| Environment | IMS-DB, COBOL, JCL and tools File Aid , File Aid for DB2, Table base, FMIMS |
| Role | Analyst Programmer |
| Company | Syntel Inc |

Description:

The purpose of this project is to implement the changes in all Score Decline Adverse Action Risk letters triggered through the GNA process

GNA Receives Four Model reason codes, Four FICO factors , And Actual internal scores (CDSS/TSR/QUE), Along with that information GNA will receive Five Model reason codes, Five FICO factors , And Transform Scores for internal scores (CDSS/TSR/QUE), Date when FICO Score is calculated.

CDSS - Credit Decision Support System

TSR - Total Structured Risk

QUE- Subsystem where we receive data.

Roles & Responsibilities:

As an Analyst Programmer in the mentioned project I was involved in the following activities

* Communicating with onsite for requirement gathering
* Requirement analysis
* Preparation and review of the technical requirement and design document
* Coding based on the requirement to the existing modules
* Preparation and review of Unit Test Plan and Unit test results
* Impact Analysis and code review
* Reviewing and rectifying the Coding Standards
* Unit Testing
* Support in UAT and SIT phases for any issues and clarifications
* Responsible in Implementation activities

4. Project: Core Administration Redesign Solution (CARS)

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| Client | WellPoint |
| Duration | April 2009-Dec 2010 |
| Environment | IMS-DB, COBOL, JCL and tools File Manager, Fault Analyzer, Debug Tool, Xpeditor , Table base, FMIMS |
| Role | Senior Software Developer |
| Company | UST Global |

Description:

Core Administration Redesign Solution – Transition from SSB’s past business, operating, and management models to the new models recently announced by the President of SSB. The Project will migrate business functionality from current applications(D950) to the WGS 2.0 application.

SSB is State Sponsored Business. Only the states of California, West Virginia and Massachusetts existed for SSB. WGS- Wellpoint Group System

Roles & Responsibilities:

As a Developer in the mentioned projects I was involved in the following activities

* Communicating with onsite for requirement gathering
* Requirement analysis
* Preparation and review of the technical requirement and design document
* Coding new programs for the new business on requirement basis
* Coding based on the requirement to the existing modules
* Preparation and review of Unit Test Plan and Unit test results
* Impact Analysis and code review and rectifying the Coding Standards

5. Project: Gen C Phase III – Flexible Spending Account (FSA)

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| Client | Fortune 50 Company in Health Care/Insurance |
| Duration | August 2008-April 2009 |
| Environment | IMS-DB, COBOL, JCL and tools Change man, Xpeditor, SPUFI |
| Role | Developer |
| Company | UST Global |

Description:

Well Point is one of the largest publicly traded health care companies serving the needs of 34 million medical members in US. Well Point offers a broad range of medical and specialty products, which includes Health Care, Dental, Pharmacy and Vision. It offers policies to both individuals and groups.

Flexible spending account (FSA) is a tax-advantaged financial account that allows an employee to set aside a portion of his or her earnings to pay for qualified expenses, for medical expenses / dependent care or other expenses. Money deducted from an employee's pay into an FSA is not subject to payroll taxes, resulting in a substantial payroll tax savings.

FSA system works on the out of pocket or member’s liability. If the medical system pays a portion of the claim, member’s responsibility is fed to FSA system which will pay full/partial of the member’s liability depending on the available funds in member’s FSA account.

Roles & Responsibilities:

As a Developer in the mentioned projects I was involved in the following activities

* Communicating with onsite for requirement gathering
* Requirement analysis
* Preparation and review of the technical requirement and design document
* Coding new programs for the new business on requirement basis
* Coding based on the requirement to the existing modules
* Preparation and review of Unit Test Plan and Unit test results
* Impact Analysis and code review
* Reviewing and rectifying the Coding Standards