***Jayashri Kulkarni***

## Professional Summary

Oracle Development Professional with over 12 years of experience in the software industry. Has knowledge in all aspects of software Development that includes project leadership (Agile, Waterfall), business analysis, design, development, Testing and support.

* Possess expertise with SQL programming language with Oracle/Sybase databases, skilled at progressing from problem statement to well documented designs.
* Strong knowledge of relational database design and data Architecture.
* Extensively worked on Talend ETL tool.
* Excellent technical writing skills with hands on experience creating Business Requirements, Functional Specifications, Mapping Documents, Test Plans and Status Reports adhering to quality standards.
* Proven ability to coordinate medium sized project from initial conceptualization through implementation
* Excellent knowledge in Oracle/Sybase Database Systems and UNIX.
* Dynamic team player who is consistently motivated toward success and completion of projects with an ability to work independently
* Expertise in Process Management using Quality Center to document Test Cases and conduct triage meetings to resolve issues
* A quick learner who can swiftly adapt to new challenges
* Experience in Integration/Maintenance/Supporting Systems.

## Skills Profile

**Technical**

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| **Operating System** | Windows NT, Windows 2000, Unix (SunOS/HPUX) |
| **Environment** | Client/Server, HTML, VB Script |
| **Database** | Oracle 9i,Oracle 11g and Sybase IQ and ASE Server |
| **Internet Tools** | Aqua Data Studio 4.7,Oracle SQL Developer, PLSQL Developer, SVN, Autosys and Talend Data Integration Tool, |
| **Languages** | SQL, PL/SQL, C++ and PRO\*C/C++, Unix Shell Scripting and Perl. |
| **Other** | Data Modeling, UML and Visio |

**Functional**

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| **Training & Development** | Always enthusiastic to undergo training on new technologies (ETL, Data Modelling, Project Management ,PM Tools) and subsequently Trained the new members with project specific Skill/Technical trainings (Oracle/ETL trainings/IT Tools) |

***Professional Experience (In Reverse Chronological Sequence)***

**1.**

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| **Organization Name** | Capgemini Corporation |
| **Client Name** | Royal Bank of Canada (RBC) |
| **Project Name** | Electronic Blue Sheet (EBS ) |
| **Project Duration (From & To in Month/Year**  **Format)** | Sep 2018 to Current |
| **Role/Title** | Senior Consultant |
| **Work Location** | Bangalore |
| **Project Description** | Electronic Blue Sheet system at RBC Capital Markets is a home-grown application designed and developed by RBC Capital Markets, which adheres to regulatory requirements for Blue Sheets reporting. EBS fulfils regulatory functionalities and confirms to response time, data retention and data accuracy requirements mandated by Security Exchanges Commission (SEC)/Self-Regulatory Organizations (SRO).  EBS Reports helps in  Examining and investigating possible federal securities law violations, primarily involving insider trading or market manipulation.  Insiders are market players who use insider information to make profits. They are tracked by investigating their trading pattern before news announcements.  Market manipulators are market players who build up the price and then sell at the peak and make profits. They are tracked by investigating trading activities in different account held by them and their associates.  Conduct market reconstructions, primarily following significant market volatility. |
| **Responsibilities** | 1. Involved in full development cycle of Planning, Analysis, Design, Development, Testing and Implementation of major enhancements for EBS Application. 2. Created and modified several UNIX shell Scripts according to the changing needs of the project and client requirements. 3. Wrote PLSQL Procedures to process the various Data backfill requests from   Business Users.   1. Wrote Unix Shell Scripts to process the various Data backfill requests from   Business Users.   1. Created scripts to create new tables, views, queries for new enhancement in the EBS application. |
| **Operating Systems** | Window 7 and Unix (SunOS) |
| **Hardware** | Windows Desktop, Sybase ASE |
| **Software / Special Tools** | Aqua Data Studio 4.7, Oracle SQL  Developer, Tidal Enterprise Solution, Putty, Winscp, BMC Control M and Toad |
| **Languages** | SQL, PLSQL, Sybase, Oracle, Unix and Perl Scripting. |

**2.**

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| **Organization Name** | Capgemini Corporation |
| **Client Name** | Royal Bank of Canada (RBC) |
| **Project Name** | CFTR Metrics Reporting |
| **Project Duration (From & To in Month/Year**  **Format)** | Nov 2017 to Current |
| **Role/Title** | Senior Consultant |
| **Work Location** | Bangalore |
| **Project Description** | The CFTR (Customer Facing Trade Ratio) provide variety of metrics reports to internal compliance team and Business users for analysis purpose to anticipate avoiding any exceptions occurred during trade execution and reporting to be sent before outside Financial Institutions. |
| **Responsibilities** | 1. Involved in full development cycle of Planning, Analysis, Design, Development, Testing and Implementation of major enhancements for EBS Application. 2. Created and modified several UNIX shell Scripts according to the changing needs of the project and client requirements. 3. Wrote PLSQL Procedures to process the various to migrate different source systems into Existing CFTR Reporting Eco system. 4. Wrote Unix Shell Scripts to process the files on daily basis like renaming the file, extracting date from the file, unzipping the file and remove the junk characters from the file before loading them into the base tables. 5. Involved in the continuous enhancements and fixing of production problems. |
| **Operating Systems** | Window 7 and Unix (SunOS) |
| **Hardware** | Windows Desktop, Sybase ASE |
| **Software / Special Tools** | Aqua Data Studio 4.7, Oracle SQL  Developer, Tidal Enterprise Solution, Putty, Winscp, BMC Control M and Toad |
| **Languages** | SQL, PLSQL, Sybase, Oracle, Unix and Perl Scripting. |

**3.**

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| **Organization Name** | Capgemini Corporation |
| **Client Name** | Custom Fleet Australia. |
| **Project Name** | SCTF Interface Development |
| **Project Duration (From & To in Month/Year**  **Format)** | Jan 2017 to Oct 2017. |
| **Role/Title** | Senior Consultant |
| **Work Location** | Bangalore |
| **Project Description** | SCTF (Standard Client Transaction File ) Development project aimed to create Interface which is responsible for generating Custom Fleet Tax Invoices for Australian and New Zealand customers. It enables customers speed, efficiency and a simplified billing solution to support the business transformation strategy.  The projects aimed to make Invoices as 100% paperless and provide greater control over the style and content of invoices generated and shared to the customer. |
| **Responsibilities** | 1. Interacting directly with the users in requirement gathering and analysis for development and enhancements. 2. Development of module Current Month Debit/Credit Transaction Details. 3. Development of module Current Month Registration totals for Debit/Credit Transaction Details. 4. Development of module Debit/Credit Transaction Totals. 5. Creation Requirement document, Production Handover document and Unit/Regression Test plans. |
| **Operating Systems** | Window 7 and Unix (SunOS) |
| **Hardware** | Windows Desktop, Oracle |
| **Software / Special Tools** | Autosys, Oracle SQL  Developer, Argo UML ,Microsoft Visio |
| **Languages** | SQL, PLSQL and Talend ETL. |

**4.**

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| **Organization Name** | Capgemini Corporation |
| **Client Name** | Element Vehicle Management Service Group |
| **Project Name** | EVMS\_TOLLS\_VIOLATIONS\_CEI |
| **Project Duration (From & To in Month/Year**  **Format)** | Jan 2016 to Dec 2016 |
| **Role/Title** | Senior Consultant |
| **Work Location** | Bangalore |
| **Project Description** | EVMS\_TOLLS\_VIOLATIONS\_CEI project aimed to create interfaces for Element system (SPARKS) to manage Tolling, Violations (Driver accountability) with GE Managed ATS (American Traffic Solutions) and CEI vendors. This interface will help Element business users to view, manage the enrollment and request driver accountability information details and requesting required materials. |
| **Responsibilities** | 1. Gap analysis of inbound and outbound feeds. 2. Data mapping for inbound and outbound feeds. 3. Analysis of existing inbound and outbound processes. 4. Creation of new inbound and outbound feed processes. 5. Automate Subrogation refund processing through CEI feed. 6. Test case preparation. 7. Unit Testing for Sparks inbound and outbound processes. 8. Scheduling of all the scripts (UNIX and SQL) in Autosys tool to sftp the data files to Element. |
| **Operating Systems** | Window 7 and Unix (SunOS) |
| **Hardware** | Windows Desktop, Sybase ASE |
| **Software / Special Tools** | Autosys, Talend Data Integration Tool, Oracle SQL  Developer, Argo UML ,Microsoft Visio |
| **Languages** | PLSQL, Talend ETL, Java/J2EE, Sybase, Oracle, Unix and Perl. |

# 5.

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| **Organization Name** | IGATE Corporation |
| **Client Name** | GE Fleet Management Group |
| **Project Name** | Element Rebranding |
| **Project Duration (From & To in Month/Year**  **Format)** | August 2015 to December 2015 |
| **Role/Title** | Technical Lead |
| **Work Location** | Bangalore |
| **Project Description** | Element Rebranding project was aimed to make changes in Logo and mailing address present in all the Alert/Notification mails and reports sent to end customers from GE Maintained Systems to have new  Element Corp Logo. |
| **Responsibilities** | 1. Involved in identification/analysis of Shell scripts which has GE Fleet reference and made the modifications to point the script to Element Corporations email ids. 2. Involved in identification/analysis of Shell scripts which SFTPing the reports to customers with GE Fleet reference and made the modifications to   Scripts to send reports with new contact details and Element Inc. Reference.   1. Involved in Identification/analysis of SQL/PLSQL scripts which has GE Fleet reference and made the modifications to point the script to Element Corporations email ids. 2. Involved in identification/analysis of SQL/PLSQL scripts which SFTPing the reports to customers with GE Fleet reference and made the modifications to scripts to send reports with new contact details and Element Inc. Reference |
| **Operating Systems** | Windows NT ,Window 7 and Unix (SunOS) |
| **Hardware** | Windows Desktop |
| **Software / Special Tools** | PLSQL Developer, SQL plus ,Winscp ,AppWorx and  Unix |
| **Languages** | SQL, PLSQL, Unix Shell Scripting and Perl. |

**6.**

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| **Organization Name** | IGATE Corporation |
| **Client Name** | GE Fleet Management Group |
| **Project Name** | HOOP |
| **Project Duration (From & To in Month/Year**  **Format)** | February 2015 to August 2015 |
| **Role/Title** | Technical Lead |
| **Work Location** | Bangalore |
| **Project Description** | HOOP project aimed to upgrade its one of the vendor Shell Corporation’s new billing reporting mechanism to generate reports on monthly fuel billings, insurance reports and maintenance details based on new business requirements. |
| **Responsibilities** | 1. Analysis of existing SQL/PLSQL and Shell Scripts 2. Modification/Testing/Implementation of existing SQL Scripts/PLSQL Procedures and Shell scripts. 3. Creation of UNIX Shell scripts to pull the data from DB systems (Oracle and Mainframe). 4. Scheduling of required scripts (UNIX and SQL) in Autosys tool to sftp the data files to business users. 5. Automation of scripts to provide input to DWH   System for reporting purpose. |
| **Operating Systems** | Window 7 and Unix (SunOS) |
| **Hardware** | Windows Desktop |
| **Software / Special Tools** | PLSQL Developer, SQL plus ,Winscp ,AppWorx and  Unix |

**7.**

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| **Organization Name** | IGATE Corporation |
| **Client Name** | GE Fleet Management Group |
| **Project Name** | Element Integration |
| **Project Duration (From & To in Month/Year**  **Format)** | Apr 2014 to Dec 2014 |
| **Role/Title** | Technical Lead |
| **Work Location** | Bangalore |
| **Project Description** | Element Integration project was aimed to Integrate GE Fleets Canada Business to Element.GE Fleet has its data spread over Mainframe, Oracle and Data warehouse systems and project had strictly deadlines to integrate Element Database system with GE Canada fleet data without harming end customers  Experience. |
| **Responsibilities** | 1. Involved in GAP analysis between GE Fleet Database Systems and Element Database systems. 2. Analysis and Design of structures data to be delivered to Element. 3. Created SQL Scripts to pull the data from Oracle Systems. 4. Created Unix Shell scripts to pull the data from Mainframe systems. 5. Tested/Modified Informatica workflows to pull the data from Data warehouse systems. 6. Created Unix Shell scripts to sftp the files to Element. 7. Scheduling of all the scripts (UNIX and SQL) in AppWorx tool to sftp the data files to Element. |
| **Operating Systems** | Window 7 and Unix (SunOS) |
| **Hardware** | Windows Desktop |
| **Software / Special Tools** | PLSQL Developer, SQL plus ,Winscp ,Appworx and  Unix |
| **Languages** | SQL, PL/SQL, Excel VB scripting and UNIX Shell  scripting |

**8.**

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| **Organization Name** | Mphasis |
| **Client Name** | HP |
| **Project Name** | RMS RAILREV |
| **Project Duration (From & To in Month/Year**  **Format)** | Feb 2009 to Jan 2014 |
| **Role/Title** | Support Engineer/Software Engineer |
| **Work Location** | Bangalore |
| **Project Description** | RMS is acronym for Revenue management system .It is the product that we are developed and given to various Train operating systems in UK to help their business. We are both supporting and maintain this product for our clients. Currently Train operating systems Virginia Trains, East Middle land Trains, Cross Country, Arriva Wales’s trains and Grand Central are using our product, we are bidding for two more train operating systems this year namely Transpennine Express and west coast railways. |
| **Responsibilities** | 1. Designed and developed an interface to extract data from XML to staging tables by using xerces C++ packages and Pro \*C. 2. Designed and developed a PL/SQL stored package in an Oracle 9i database to process the data and transfer them to various table after the calculations with respect to business logic implementation. 3. Designed and developed control files and written the shell script to automate the loading csv/txt into pre stating tables by sqlldr technique. 4. Designed triggers to fire whenever Users updates any train details or their allocations in GUI and record it in an AUDIT table. 5. Designed and developed an interface between GUI and backend process, achieved this by writing UNIX C++ classes, PLSQL packages and shell scripts. 6. Modeled and created tables, designed and developed a PL/SQL stored package to maintain synchronization of two data stores, designed Materialized Views to consolidate and summarize allocation categories. 7. Utilized Oracle SQL Developer as a primary tool for database programming (PL/SQL packages, materialized view queries, etc.,). 8. Designed and developed corn jobs to for scheduling the backend jobs. 9. Developed and Designed test documents, traceability matrix documents and reports. |
| **Operating Systems** | Window 7 and Unix (SunOS/HPUX) |
| **Hardware** | Windows Desktop |
| **Software / Special Tools** | SQL Developer, SQL plus, Winscp, Wincvs and UNIX. |
| **Languages** | PL/SQL, UNIX Shell scripting, UNIX C++, PRO\*C/C++  And Oracle Forms 6i. |

**9.**

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| **Organization Name** | Mphasis |
| **Client Name** | FedEx Corporation |
| **Project Name** | GENIUS L3 Support |
| **Project Duration (From & To in Month/Year**  **Format)** | Jun 2007 to Feb 2009 |
| **Role/Title** | Support Engineer /Trainee Associate |
| **Work Location** | Bangalore |
| **Project Description** | The GENIUS application integrates GTS (Global Trade Services) EMEA import customs clearance processes and systems into a seamless, paperless, cost-effective environment. GENIUS is created based on the integration of the regulatory framework of the EU member states, evolving market demands and, operational requirements led to the creation of the project. The application is an automation driven clearance system based on a flexible and extendable platform including  Workflow process execution and controls. |
| **Responsibilities** | 1. Creation of customer profile module to maintain the customer profile module. 2. Coding of PLSQL triggers to validate data entered the table meets the business requirement. 3. Coding of PLSQL procedures to process the data and update them in the warehouse. 4. Creation of entry build module which helps FedEx GTS users to work on individual shipments and send to custom clearance process. 5. Creating status reports for clients with respect developments /modifications in the application. 6. Handing calls and trains users to use the applications. 7. Provided on call support for GTS users with respect to usage of application and others. |
| **Operating Systems** | Window 7 and Unix (SunOS/HPUX) |
| **Hardware** | Windows Desktop |
| **Software / Special Tools** | SQL Developer, Toad, Winscp, Wincvs, Mercury  Quality Centre 9. |
| **Languages** | SQL and VB scripting |

## Training and Seminars

Trainings

* Industrial Development Training by IIITB-Bangalore from Oct 2006 to May 2007
* ITIL Foundation Training.
* Functional Point Estimation Training.
* Tableau Reporting

## Certifications

* Oracle PLSQL Associate Certified Professional.
* ITIL V3 Certified Professional.
* IGATE Certified Functional Point Estimator.

## Education

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| ***Educational Record (In Reverse Chorological Order Starting Highest Degree)*** | | | | |
| ***Course of Study*** | ***Specialization*** | ***Name of University*** | ***Address of***  ***University*** | ***Year of***  ***Completion*** |
| Bachelors of Engineering | Electronics and Communication | Visvesvaraya Technological University | Jnana Sangama, VTU Main Road, Machhe, Belagavi, Karnataka 590018 | 2006 |

***Professional Organizations***

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| --- | --- | --- | --- | --- | --- |
| ***Prior Work Experience Details*** | | | | | |
| ***Organization’s Name*** | ***Designation*** | ***Dates of Employment*** | | ***Location (City & State)*** | ***Explanation for Interruption / gap (If Any)*** |
| ***From***  ***(DD-MON-YYYY)*** | ***To***  ***(DD-MON-YYYY)*** |
| Mphasis | Software  Engineer | 28-MAY-2007 | 21-FEB-2014 | Bangalore | NA |

***Publications/Presentations***

* Case study “Integration in Agile “at IGATE Corp.
* White Paper Published at IGATE Corp
  + Data Integration in Distributed Agile
  + Insights of Digital Wallet.