**Avinash Kumar**

**SCM Functional Consultant**

**Contact : +65 90306307**

**E-mail :** **avinashkumar2080@gmail.com**



**Oracle E-Business Suite Functional Supply Chain Consultant**

A competent professional with 10 Years of rich and extensive experience in support, implementation and upgrade Oracle ERP modules with expertise in working hands-on oracle technologies; Major assignments in Supply Chain modules,Finance,, Strong Database Programming/Report Development / Interfaces/ Workflows / Extensions / Middleware integrations/ Coupa Application .



**PROFILE**

* Led large-scale business application architecture in **design efforts; developed and maintained application custom solutions for business functional areas**; **resolved integration and interface issues between oracle applications or systems** with focus on optimizing application performance and scalability.
* Interacted with the **key Business users and partner teams to gather, define, clarify, and refine requirements; guided the architecture and design of applications**.
* Involved in full life cycle Oracle application R12 Implementation in **Supply Chain Management ( Inventory , Purchasing , Order Management , Adv Pricing , i-procurement ), Finance modules( Accounts Payable , Account Receivables , General ledger and Fixed Assets )**  and **roll outs for APAC countries and upgrade projects.**
* Rich Experience in **Technical testing, system integration Testing and User Acceptance Testing**.
* Expertise in **GAP Analysis and setup, MD50, SRS and MD070 documents**
* Rich Experience as **Techno-Functional Consultant**.
* Worked on **Web Services/Rest API** to integrate with other applications.
* Supervising the creation and maintenance of development/application architecture and standards following Oracle Best Practices for **physical structures, logical database**s, and **end user** **support** **management**.
* As a Techno Functional Consultant of EBS R12 E-Business suite expertise in **OA Framework, Oracle Workflow, Discoverer Reporting, XML Publisher, Forms, Reports, PL/SQL, Flex fields, Concurrent managers, Custom object library**.
* **Have good knowledge on Oracle Fusion Cloud application.**



**PROFESSIONAL EXPERIENCE:** Currently working as Senior Consultant in **VIRTUSA Private Limited**, **Singapore** from April 2011 to till date.



**TECHNICAL SKILLS:**

ERP Tool : **Oracle Applications E-Business Suite EBS R12 , CLOUD FUSION R13 and COUPA Application.**

Modules : Purchasing, Order Management, Inventory,iprocurement, Account Payables, Account Receivables , Sub ledger accounting ,Projects, Cash Management,General ledger ,Fixed assets and I procurement .
Database : Oracle 10g/11g.
Languages : SQL, PL/SQL, Core Java.
Tools/Utilities : Developer, FTP, SQL \*Plus, SQL \*Loader, Putty, APEX , Fnd loader, POSTMAN .
Operating Systems : Windows.
Knowledge on : RDBMS ,XML Publisher Reports, RDF, Oracle Forms, Discoverer, OAF ,Workflow, REST API,AWS and UNIX.



**EDUCATIONAL & PROFESSIONAL CREDENTIALS**

* **B. Tech** (Electronics and Communication) with First Class from JNTU University, Hyderabad, India.



**PROJECT ANNEXURE:**

|  |  |
| --- | --- |
| **Project Name** | **Oracle-Coupa Implementation.** |
| **Client** | **Air liquid, Singapore** |
| **Duration** | Jan-2019 to till Date |
| **Role** | SCM Functional Team Lead |
| **Environment** | **COUPA, Inventory ,Purchasing, Order Management ,Account Payables, Projects,Account Receivables , Tax , SLA , Cash Management and General ledger.** |
| **Summary** | Air Liquid World leader in gases, which supplies industrial gases and services to various industries including medical, chemical and electronic manufacturers .Air Liquid is using Oracle application R12 for their daily business operations. |
| **Responsibilities** | * Managing the Team and reporting the management for day to day tasks.
* Understanding the user requirement and providing the solutions.
* Developed the Inbound and outbound interfaces.
* Done the Coupa setups for Coupa application.
* Supporting the users during the UAT.
* Involved and supported in testing of UAT defects and acting as a code reviewer and approver.
* Worked on INV module configuration - defining the Inventory Master and Child Orgs, Sub Inventories, Locators, Lots, Min Max Planning, Reorder Point planning, cycle counting, physical inventory, etc.
* Done all functional setups required for the Inventory, Purchasing , AP ,SLA, GL modules.

  |
| **Developments** | * Identifying the gaps and providing standard Oracle functionality
* Approval hierarchy setup for Purchasing .
* Involved in troubleshooting issues on Order Import Program In Oracle OM module.
* Worked on day to day support tickets and preparing the MD050 Document.
* Developed the Purchase Order, Inventory ,Order Management,receipts and Payable invoice interface.
* Developed Vendor Integration through REST API.
* Developed the Interface error reconciliation Custom reports.
* Customized the PO approval process.
* Developed Program for file transfer using REST API’s.
* Worked on PO, Receipts interface with third party application.
* Developed APEX Reports.
* Worked on Subledger accounting rules SLA in Accounts Payable Module.
* Created COUPA setups in COUPA application for P2P process.
 |

|  |  |
| --- | --- |
| **Project Name** | **Production Support and Demand Process** |
| **Client** | Air liquid, Singapore |
| **Duration** | JAN-2018 to Dec-2018 |
| **Role** | Functional |
| **Environment** | **R12, Order Management , Inventory, Account Payables, General Ledger.**  |
| **Responsibilities** | * Working as Techno-Functional expertise in Oracle Purchasing , Inventory, Order Management .
* Worked on the design of the INV Module
* Worked on Employee Interface Program with third party application.
* Worked on the Functional Mappings for external system for PO,Receiving, Order management modules
* Providing estimation for the required custom code changes.
* Preparing technical IDD’s,MD050, MD70’s as per the SRS document.
* Preparation of the test scripts and unit testing.
* Supporting the users during the UAT.
* Involved and supported in testing of UAT defects and acting as a code reviewer and approver.
* Interaction with the End-Users for requirement gathering, analyzing the requirement, converting End- Users requirement into Software and delivering the result with proper testing and validation within time constraint.
 |
| **Developments** | * Developing the report from PO to Payments with complete information of P2P.
* Purchase requisition workflow and Purchase order workflow modification .
* Worked on Purchase requisition account generator and Purchase order generator customizations.
* Assets migration from one book to another book.
* Implemented Receipt approval using AME.
* Enabled the AP invoice approval process and did the customization.
* Developed the payment encryption process as per the bank specifications.
* Worked on day to day support tickets.
* Involved in functional setups.
* Developed various APEX reports.
* Enabled GL Batch approval process.
* Worked on Form personalization.
* Outbound interface and transferring file using SFTP.
 |

|  |  |
| --- | --- |
| **Project Name** | **Oracle R12 Implementation, Upgrade and Rollouts** |
| **Client** | Air liquid, Singapore |
| **Duration** | June-2014 to DEC-2017 |
| **Role** | Developer |
| **Environment** | i-procurements, PO, INV, AP ,Projects and GL |
| **Summary** | Air Liquid World leader in gases, technologies and services for Industry and Health. Air Liquid is using Oracle application R12 for their daily business operations. |
| **Responsibilities** | * Developing inbound and outbound interfaces.
* Developed the custom report and modification in oracle standard reports.
 |
| **Developments** | * Developed custom program for supplier migration.
* Developed inbound interface for GL Daily Rates.
* Developed Payable Aging report.
* Developed Employee Creation, Item Master. Item on hand upload.
* Developed AP Invoices interface and uploaded Assets using Wadai.
* Developed PO Print report.
* Worked on Form Personalization.
* Worked on day to day support tickets.
* Enabled the AME for PR, AP, and GL approval.
* Worked on Inventory interface
* Developed Purchase receipts interface.
 |

|  |  |
| --- | --- |
| **Project Name** | **CBS (Consolidated Billing System) (Implementation)** |
| **Client** | **DHL Supply Chain**, Singapore, and India |
| **Duration** | May-2012 till May-2014 |
| **Role** | Developer |
| **Environment** | INV, PO, OM, AP, AR, FA and GL |
| **Summary** | DHL Supply Chain is a global logistics expert, with skills and capability covering all aspects of freight transportation, warehousing and distribution around the world and complete supply chain solutions. DHL Japan currently maintains their financials in Oracle Apps 11i. The requirement is to consolidate their billing lines (Order Management) from various systems (JDOMS and TM300i) in oracle Apps R12 version and create inbound and outbound interfaces for data flow between financial and OM. |
| **Responsibilities** | * Developing the Interfaces and conversions during Go-Live.
* Providing estimation for the required custom code changes.
* Preparing technical specifications.
* Preparation of the test scripts and unit testing.
* Supporting the users during the UAT.
* Involved in development of XML Reports and Oracle apps Reports.
 |
| **Developments** | * Developed custom program for Customer migration both outbound and inbound interface.
* Developed inbound interface for GL Daily Rates.
* Developed Sales Order Report.
* Developed Sales Order Inbound Interface.
* Developed AR Invoice Inbound Interface.
* Developed custom program for Customer migration both outbound and inbound interface.
* Worked on Form Personalization.
 |

|  |  |
| --- | --- |
| **Project Name** | **Oracle Support and Enhancement** |
| **Client** | **QATAR Airways**, India |
| **Duration** | Aug-2011 till May-2012 |
| **Role** | Technical Consultant |
| **Environment** | OM, AP, INV, PO, GL |
| **Summary** | Qatar Airways has engaged Polaris for Production Support of their Oracle Application. Production Support includes day to day production issues. Beside the production issue, Polaris also takes care of new development through CR of Qatar Airways. Doha International Airport (DIA) is an organization which manages International Airport at Doha, Qatar. DIA is managed by Qatar Airways (QR). Hence, DIA uses the same oracle apps instance that is used by QATAR. DIA is setup as a separate entity in apps with its own Ledger, Legal Entity, Operating Unit and Inventory Organizations |
| **Responsibilities** | * Interact with customers on their requirements.
* Resolving end user problems managed in form of tickets (technical issues).
* Changing technical components like forms, reports, packages to fix any existing issues/bugs or to manage new business requirements.
* Attending weekly status calls with client and SR calls with Oracle to prioritize SR’s
* Technical documentation of changes required if any.
 |
| **Developments** | * Developed Conversion script for PO REQISITIONS upload.
* Wrote control file to populate data into temporary tables using SQL\*Loader utility Move order interface through API’s.
* Prepared Technical documents MD70’s and TE 40.
* Developed various XML Publisher Reports.
 |

|  |  |
| --- | --- |
| **Project Name** | **Canon Australia (Development & Support)** |
| **Client** | **Canon Australia** |
| **Duration** | Apr-2011 till Aug-2011 |
| **Role** | Technical Consultant |
| **Environment** | OM, GL, INV, PO and AR |
| **Summary** | Canon Australia was established in Australia in 1978 and is a wholly owned subsidiary of the US$32 billion Canon Inc. group. Headquartered in North Ryde, Sydney, Canon Australia currently employs more than 1,150 people and has offices in all mainland capital cities. An industry leader in professional and consumer imaging solutions, Canon's comprehensive product line includes digital video cameras, digital compact and SLR cameras, printers, scanners, fax machines and networked multifunction devices.  |
| **Responsibilities** | * Interact with customers on their requirements.
* Resolving end user problems managed in form of tickets (technical issues).
* Changing technical components like forms, reports, packages to fix any existing issues/bugs or to manage new business requirements.
* Attending weekly status calls with client and SR calls with Oracle to prioritize SR’s.
* Technical documentation of changes required if any.
 |
| **Developments** | * Customer Interface.
* Item on hand upload interface.
* Move order interface through API’s.
* Inventory Item Cost Report.
* Migrated reports based on FTP to SFTP using Shell Script.
* Worked on Order print report with RDF and XML Report.
* Developed Supplier detail report.
* Developed Oracle Alerts, Concurrent programs, Value sets, Lookups.
* Developed on Database objects like views, triggers, packages, functions based on business requirements.
 |



**Training Attended:**

* Trained on SQL, PL/SQL, AOL (Application Object Library), UNIX, XML Publisher, Reports 6i, Forms 6i, AME and Form Personalization.
* Functional flow of Order Management (O2C) , Purchase Order (P2P) Module and Financial Modules .
* Attended Three Days training in Oracle e-business suit R12(Functional and Technical).
* Trained on COUPA Application for all key business setups.
* Passed in Oracle Level 1 certification conducted by Polaris Nalanda.
* Received Award Polaris GEM of the month for outstanding performance.



**PERSONAL DETAILS:**

Name : Avinash Kumar

Gender : Male

Date of Birth : 15th June 1989

Nationality : Indian

Status in Singapore : Employment Pass

Identification Number : G3003173W

Emp Pass Expiry Date : 30 Jun 2022

Passport No : T6707471

Passport Expiry Date : 26November 2029

SG Location : Block 339, Clementi Ave 5, Pin code - 120339

Contact Number : +65 90306307

Languages Known : English, Hindi, Telugu, and Kannada