

**Tushar Bhardwaj**

# Work Experience:

**Deloitte Consulting, LLP, Arlington,VA May 2008 – August 2013**

**Technical Lead, DSCA – SCES Implementation**

**Key Work Experience:**

* Provided overarching technical support for Oracle EBS R12 implementation.
* Developed, designed, and reviewed RICE documents.
* Provided feedback and recommendations, design hardware infrastructure, and design compliance matrix for Enterprise Architecture (EA) and DoDAF for client.
* Prepared requirements for servers, instance and software/ hardware, compliance requirements matrix for DoDAF, BEA, and Solution Architecture.
* Reviewed and provided comments for function/ technical design specifications and business process flows.
* Established Configuration Change Control Board procedures and provided regular updates to government on progress, risks, and issues impacting project cost and schedule.
* Prepared, reviewed, and provided feedback on MD 50s, MD70s, CV20, BR 100 and TA 40 for Oracle and OBIEE dashboard requirements.
  + Oracle 11g, Oracle R12 modules worked on includes AP, AR, GL, PO, PA, and Inventory.
  + Design hardware footprint for Oracle R12, dataware house and OBIEE implementation.
  + Assisted and updated SOPs and Concepts of Operations (CONOPS) documents.
  + Prepare and provide periodic updates and reports to Project Management.
  + Prepared BPRs, risk and issues, and Change Control/ Management Board procedure.

Client: US Air Force ECSS-cMRO CRP

CRP Instance Management Strategist

* Developed hardware requirements, strategy for hosting, backups, cloning, and patching for Conference Room Pilot (CRP) for US Air Force’s complex Maintenance, Repair and Overhall application (cMRO). The deliverable includes instances and schedules for code migration, backup and roll-back plans, application/ security patching, data load, and CRP execution plan.
* Identified hardware requirement for CRP with respect to number of instances, size, performance, scalability, and reusability.
* Prepared hardware physical and logical model for CRP.

Client: Bureau of Engraving and Printing

O&M Manager

* Responsible for application support and infrastructure maintenance including production, test and development servers, Real Application Cluster (RAC), data guard, Weblogic servers, OBIEE and Oracle databases.
* Developed processes for change/ release management, configuration management, back-ups, system maintenance plan, ensured servers/ database compliance with BEP standards.
* Provided monthly system availability report, weekly/ monthly status reports and other deliverables and milestones to client as per task order compliance.
* Developed and modified custom Interfaces and extensions per requirements.
* Managed PROD, Test, DEV, OBIEE and Disaster recovery environment and resolved trouble tickets.
* Established Change Control Board and code migration process.
* Provided quality deliverables and periodic status reports to the project management.
* Worked with Oracle 10g, 11g, Oracle 11.5.10 environment with AP, AR, GL, and PO modules.

Project: DISA FAMIS

RICE Lead

* Worked on DISA FAMIS 4.0 upgrade to Oracle R12.
* Provided expertise in designing comprehensive RICEW components.
* Leveraged available documents and other materials.
* Prepared functional and technical design documents and a list of conversion objects and interfaces (manual and automated).
* Prepared Inventory of RICE objects.
* Prepared MD50s and MD70s for interfaces, conversions, and custom extensions.
* Collected available documents and existing code for upgrade.
* Oracle R12 environment with AP, AR, GL, PO and PA modules, Oracle 10.

Project: Los Alamos National Lab Upgrade

Data Conversion Lead

* Responsible for preparing strategy to convert Legacy mainframe applications data into Oracle R12 environment. The legacy application which is to be converted into Oracle are custom Assets/ Capital Projects and Accounts Receivable (AR) modules.
* Developed strategy which includes recommendations, milestones, identification of oracle target tables, required resources and key activities.
* Identified volume of data and tables for conversion from mainframe.
* Mapped data columns to tables in Oracle R12 environment.
* Prepared algorithms and pseudo codes for data conversion programs.
* Identified available APIs and custom tables required for conversion.
* IBM Mainframe, Oracle R12, AR and Fixed Assets modules.

Project: Technical Liaison/ DHHS UFMS

Transition Manager

* Responsible for integration of three new application (Property Management (Sunflower), BIRS (OBIEE), and CFRS (Hyperion) into HHS FESM program.
* Developed application integration project plan, methodology, prepared transition checklists, milesstones, conducted discovery sessions, training workshops, and demonstrations.
* Responsible for assessment and documentation of risks and issues, configurations, day-to-day technical support and user requirements.
* Contributed hardware requirements, performed capacity planning, and managed comprehensive planning for systems on-boarding.
* Oversaw monitoring, tracking, report progress, maintaining and compilation of various reports related to the progress of applications on-boarding.
* Prepared dashboard designs and ETL algorithms per user requirement.
* Utilized Oracle 11.5.10, OBIEE, Hyperion environment and Sunflower application, IT Audit & Systems Security Manager/ DHHS-UFMS.
* Provided support and streamline IT Systems Audit and security service area.
* Worked with various audit teams and provided support for A123 Assessment, Financial audit and FISMA audit. This includes analysis of audit requirements, prepare and provide documents, evidences and artifacts to auditors in timely manner.
* Responsible for analysis of audit findings, prepare and implement resolutions, maintain POAMs and support management in response preparation.
* Provided IT Systems Audit support to FISMA/ FISCAM, A123 and CFO auditors.
* Prepared POAMS and remediation for audit findings.

Client: Food and Drug Administration (FDA)

Financial Data Reconciliation SME

* Responsible for design and development of a toolkit to automate reconciliation process. The custom module named as “Reconciliation Toolkit” extracts data from Sub Ledgers (Liability, Prepayments, Receivables, Accruals and UDO), and General Ledger, compare, and assist government in reconciliation based on predefined rules. The toolkit is designed to generates unmatched/ error summary and detail reports.
* Provided expert advice and suggestions to conduct clean reconciliation.
* Collected requirements, designed database.
* Designed and built custom RICE objects.
* Established Oracle Discoverer Business Area, Item Classes, and Discoverer reports.
* Prepared RICE design documents including MD50s, MD70s, implementation guides for custom interfaces, conversions, workflows, and extensions.
* Prepared test scripts, test scenarios and user training documents.
* Developed interfaces, Oracle reports and Oracle forms, and Discoverer reports.
* Utilized Oracle 11.5.10 environment with AP, AR, GL, PO modules, Oracle 10.

Client: DHHS UFMS

Audit Remediation New Development, Task Lead

* Supported Audit Remediation at Department of Health and Human Services (DHHS), Office of Finance (OF). Streamlined and enhanced the audit extracts required by HHS financial Auditors. These Audit extracts are required by Auditors on a quarterly basis and are generated from the Unified Financial Management System (UFMS) in a very tight schedule. Timely delivery, quality and accuracy of the data extracts are critical and central to the HHS financial audits.
* Led a team of highly skills professionals to guide, support and provide SM Expertise in Audit related issues. Configured, customized and managed RICE design & RICE development.
* Tested, trained and led a team of functional, technical consultants.
* Designed a custom solution to extract and deliver audit data extracts to auditors. This custom product is implemented in the HHS-UFMS as a Self Service Audit Toolkit.
* Prepared RICE design documents including MD50s, MD70s, implementation guides.
* Prepared test scripts, test scenarios and user training documents.
* Developed custom interfaces, reports, extensions, and workflows, Oracle 10.

**U.S. Department of Education(FSA) April 2008 – June 2008**

**Application Architect**

**Key Work Experience:**

* Designed custom extension module to automate financial reconciliation process. The custom extension was designed to reconcile various subsystems based on predefined rules, such as AP to GL, AR to GL, COD to SAS, Lenders to GL. This automated tool will load data and match transaction based on predefined rules on monthly basis and generate various summary and detail reports.
* Collected requirements, conducted analysis, designed database structure, designed forms and report,
* Setup Oracle Discoverer EUL, Business Areas, Item Classes, and prepared Technical and Functional design document.
* Prepared architecture design for custom application and integration procedures
* Developed Oracle Discover reports, design documents, and testing scenarios
* Prepared implementation procedures and user training material
* Developed MD 50, MD 70, MD 120 for custom RICE objects including Discoverer Reports
* Utilized Oracle 11I environment with AP, AR, GL, and PO modules

**IBM Corporation April 2004 – April 2008**

**Key Work Experience:**

**Client: DHHS-CMS**

**Oracle Discoverer Reports Lead**

* Collected functional requirements from end-users and prepared design for Oracle Discoverer reports.
* Analyzed requirements, prepared design and Oracle Discoverer reports.
* Developed prototypes of Discovere reports and submitted for approval.

**Client: Federal Aviation Administration (FAA)**

**Reports Lead**

* Managed system configuration, data conversion, report development, and data analyses.
* Oversaw and resolved functional and technical issues related to reporting, application function, interface and data integrity.
* Collected functional requirements, developed functional and technical specifications for customization, tested reports, and worked with core technical team to develop solutions.
* Administered Oracle Discoverer 10g (Development Instance)
* Resolved technical issues related to the Discoverer including End User Layers (EULs), custom folder/ view, links/ joins, and workbooks.
* Extracted data for comparison per stated details.
* Wrote SQL queries, developed Discoverer workbooks and created folders in application to extract data for FAA reconciliation efforts.
* Analyzed requirements, prepared RICE design documents (MD 50, MD 70, MD 120) and Oracle Discoverer reports
* Developed interfaces, extensions, workflows, conversions and reports including Oracle Discoverer
* Developed test scripts, scenarios, and tracking procedures
* Prepared implementations procedures and user training material

**CNS-Inc. March 2002 – April 2004**

**Key Work Experience:**

**Client: State of Maine, Bureau of Medicare Services**

**Programmer Analyst**

* Collected requirements, designed database structure for claims management module.
* Prepared pseudo codes for custom packages and procedures, and designed report layouts. Wrote interfaces in PL/SQL for data transfer between sub systems
* Applied development procedures and standards effectively for the successful completion of the project.
* Collected requirements, prepared design documents for Interfaces and reports.
* Developed database and table design, custom interfaces and reports, and extensions.
* Prepared data conversion programs, test scenarios and instruction guide.

**Client: U.S. Dept. of Education, Federal Student Aid (FSA)**

**Programmer Analyst**

* Collected requirements, prepared specifications, design documents, analyzed and sought end user approval before development.
* Modified existing reports and developed custom reports Oracle Discoverer as per Federal Government compliance requirements.
* Collected requirements, prepared design documents for Oracle and Discoverer reports.
* Developed custom reports and test scenarios.
* Prepared user training material and implementation instruction guide.

**iGate Corp. (formerly Mastech) August 1998 – March 2002**

**Key Work Experience:**

**Client: U.S. Chamber of Commerce**

**Programmer Analyst**

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| Reference | * Developed custom interfaces using pl/sql and shell scripts and have written store procedure and triggers to enhance the security and performance of the overall system. * Performed unit and volume testing before releasing to production environment. * Performed data validation process and loading into the system tables. |
|  | * Collected requirements, prepared design documents for Oracle and Discoverer reports * Developed custom reports and test scenarios. * Prepared user training material and implementation instruction guide. |

**Grafix Software LTD February 1998- August 1998 Key Work Experience:**

**Client: U.S. Chamber of Commerce**

**Programmer Analyst**

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| Reference | * Coverted PL/SQL programs and Oracle Forms from version 3.0 to 4.5 for an upgrade project for British Gas PLC in London, UK. |

**DISC Information Technology (now infobase.com) August 1994 – February 1998**

**Client: State Govt. of U.P, and Rajasthan**

**Programmer**

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| Reference | * Working on projects for State of Rajasthan (BIP) and State of U.P. (PICUP), I have collected requirements from end-users, design forms and reports templates, prepared pseudo codes. Developed PL/SQL programs and implemented the solution using Oracle client/ server technology. |

# Education:

* Master of Computer Applications
* B.Com/ Undergrad (Commerce & Accounting), Meerut University, India
* Oracle OUM Certification
* ITIL V3 Certification and Training in ETL Tool (Informatica)