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Palani Ravi ⭐ Featured

Senior Engineer,Software Development seeking roles in Project Management,Requirements Gathering,Unit Testing,Changes Management,Coding,Production Support,Application Development,Debugging,Oracle,SQL,PL/SQL,Unix Shell Scripting,XML,FTP

Current Designation: Senior Engineer - Software Development

Current Company: Accelya

Current Location: Dubai

Pref. Location: Oman,Qatar,United Arab Emirates (UAE)

Functional Area: IT Software - Application Programming / Maintenance

Role: Team Lead/Tech Lead

Industry: IT-Software/Software Services

Total Experience: 13 Year(s) 0 Month(s)

Highest Degree: MS/M.Sc(Science) [Computers]

Key Skills: Senior Engineer,Software Development,Team Lead/Tech Lead,Project Management,Requirements Gathering,Unit Testing,Changes Management,Coding,Production Support,Application Development,Debugging,Oracle,SQL,PL/SQL,Unix Shell Scripting,XML,FTP

Last Active: 22-Jan-21   Last Modified: 22-Jan-21

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Summary

o   A competent professional with 13 plus years of experience on Oracle, SQL, PL/SQL, Unix Shell Scripting on UNIX, Windows Platform.
o   Presently working as a Senior Engineer - Software Development for Accelya, Dubai.
o   Competent enough to work on any type of project independently and as a team player with minimal supervision.
o   Flexible and speed in learning new tools and technologies and applying them.
o   Initiated and co-coordinated projects for change requests and customer implementations.
o   Proficient in using code repository tools like Harvest, VSS, and SVN.
o   Good knowledge in big data components like Cloudera, Data Bricks, HDFS, Impala, python.

Work Experience

⦿ **Accelya** as Senior Engineer - Software Development
Jun 2016 to Till Date

Project Title   : CRIS (Customer Relationship Information System)
Organization : Accelya
Clients   : Philippine Airlines, Aero Mexico, Jet Airways, Sri Lankan Airlines, Air Niugini, Air Astana.
Duration   : June 2016 to till date.
Role   : Senior Engineer - Software Development
Environment   : Oracle 9i/10g/11g/12c, Linux, Windows.

Roles and responsibilities:

*   Developed Packages, Stored Procedures, Functions and Triggers and other database objects.
*   Data loading using SQL Loader.
*   Query Optimization/PLSQL Optimization.
*   XML file parsing using standard XML PLSQL functions.
*   Developed UNIX shell and python scripts.
*   Automation of Unix Jobs using Crontab.
*   Unit testing of deliverables.
*   Providing support to customers as per the SLA
*   Monitoring applications to improve the performance and availability.
*   File Transferring using FTP.
*   Coordinating with Customer business to study and document the various business requirements, functional and data requirements.
*   Conducting review, and analyzing the business requests/issues and design the system specifications to determine whether all required elements has been included based on the business specifications and processes.
*   Coordinating with multiple interface teams to successfully migrate the application changes/technical upgrades within the time and budget
*   Evaluate and study of proposed solution. Identify any limitations in the existing system and suggest workaround procedures and methods overcome the deficiencies as corrective, perfective, preventive and adaptive measures.

◉ **Metscon IT Systems LLC for EmiratesNBD** as Senior Software Engineer
May 2014 to May 2016

Project Title   : Finacle Core Banking Integration.
Organization : Metscon IT Systems
Client   : Emirates NBD Bank, Dubai.
Duration   : May 2014- May 2016.
Role   : Senior Software Engineer
Environment   : Oracle 11g, Linux, Windows, Oracle E-Business Suite.

Description: The bank has recently acquired a competitor organization in Egypt, for which the information technology infrastructure is undergoing transformation to integrate seamlessly with other entities of Emirates NBD group. The project involves replacement of legacy systems with implementation of various Core banking systems.

Roles and Responsibilities:

*   Developing Packages, Stored Procedures, Functions and Triggers etc. .
*   Creating Various Data Base Objects as per the Requirement.
*   Creating automated shell scripts for loading flat files using SQLOADER.
*   Create Reports.
*   Query Optimizing/Performance Tuning.
*   Developing UNIX shell scripts.
*   Automation of Jobs using Control-Mapplication.
*   Identify and resolve complex workload automation and job scheduling issues.
*   Assist application developers with coding, testing and implementing various process to support the workload automation.
*   Provide independent judgment in methods, techniques and evaluation criteria to obtain best possible automation.
*   Evaluate and study of proposed solution. Identify any limitations in the existing system and suggest workaround procedures and methods overcome the deficiencies and take adaptive measures.
*   Integrate research and best practices into problem avoidance and continuous improvement.
*   Support standards, policies & procedures for workload automation across the enterprise.
*   Code and test converted/migrated jobs and schedules prior to production turnover.
*   Unit testing of deliverables

◉ **DNATA (Emirates Airlines)** as Software Engineer
Sep 2012 to Apr 2014

Project Title   : CRIS (Customer Relationship Information System)
Organization : DNATA/Akshay Software Solutions
Clients   : Emirates Airlines, Philippine Airlines, Aero Mexico, Jet Airways (India), Srilankan Airlines.
Duration   : Dec 2008 - Apr 2014.
Role   : Software Engineer
Environment   : Oracle 9i/10g/11g, Linux, Windows.

Description:

CRIS is a Customer relationship Information system where it manages the activities done by frequent flyers under the base loyalty program. CRIS inherent flexibility and scalability means that it can be used by any carrier, from small regional players to the largest global carrier .CRIS allows you to provide the best possible service to your customers by providing a unique, unified view of the customer on user-friendly screens. It delivers an unrivalled relationship management tool, differentiating service and driving profitability through repeat business. CRIS provides you the flexibility to best position your programme in the market. A wide range of functionalities allow for creation of customer profiles, tracking customer transactions for accruals and redemptions, multiple tier management and fulfilment along with evaluation of customer behaviour to reward them accordingly.

Overview of roles and responsibilities and tasks held:

*   Developed Packages, Stored Procedures, Functions and Triggers and other database objects.
*   Data loading using SQL Loader.
*   PNR Migration/Purging.
*   Query Optimization/PLSQL Optimization.
*   XML file parsing using standard XML PLSQL functions.
*   Developed UNIX shell scripts.
*   Automation of Unix Jobs using Crontab.
*   Unit testing of deliverables.
*   Providing support to customers as per the SLA
*   Monitoring applications to improve the performance and availability.
*   File Transferring using FTP.
*   Coordinating with Customer business to study and document the various business requirements, functional and data requirements.
*   Conducting review, and analyzing the business requests/issues and design the system specifications to determine whether all required elements has been included based on the business specifications and processes.
*   Coordinating with multiple interface teams to successfully migrate the application changes/technical upgrades within the time and budget
*   Evaluate and study of proposed solution. Identify any limitations in the existing system and suggest workaround procedures and methods overcome the deficiencies as corrective, perfective, preventive and adaptive measures.

Education

UG: **B.Sc (Computers)** from **Andhra University** in **2005**

PG: **MS/M.Sc(Science) (Computers)** from **Annamalia University** in **2007**

IT Skills

IT Skills

Skill Name	Version	Last Used	Experience
SQL, PL/SQL, UNIX shell Scripting,python			
Linux, HP-UX 11i, Windows, Sun OS			
SQL Loader, TOAD 9.5, PL/SQL Developer			
WinSCP, Putty 0.59, Harvest			
SVN, Control-M			
Oracle 9i/10g/ 11g/12c, 19c, Hive			
TABLEAU			

Affirmative Action

Physically Challenged: No

Work Authorization

Countries: United Arab Emirates

Job Type: Permanent

Employment Status: Full time