Vijayalakshmi Selvavinayagam

Oracle PL/SQL Developer | JDA SCPO

Seeking for a challenging position in a reputation organization with several years of experience in developing and delivering the solutions as per requirements.

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SKILLS



WORK EXPERIENCE

Infosys Limited

Bangalore, India

Infosys Limited is an Indian multinational corporation that provides business consulting, information technology and outsourcing services. The company is headquartered in Bangalore, India. Infosys is the second-largest Indian IT company.

Technology Analyst – PL/SQL Developer

2019 - Present

- Gathering the requirement, analyzing, and understanding the feasibility of solutions
- Designing, documenting, developing, and implementing the solutions
- Training team members and coordinating them to deliver the solutions
- Interacting with the clients for user acceptance test for all solutions

• Senior Systems Engineer - PL/SQL Developer

2014 - 2019

- Monitored the batch processing
- Troubleshooted and solved the problem on time
- Interacted with the clients directly for all issues faced by them
- Dedicated in work and got an appreciation as a quick learner from management
- Got an appreciation from clients for giving the solutions

Systems Engineer – PL/SQL Developer

2012 - 2014

- Completed four months training in open source system with good score successfully
- Completed project for an academy and qualified as a permanent employee
- Learned project methodologies
- Built foundations in oracle technologies

- Worked with the team members with good relationship
- Completed all the tasks assigned to me on time

EDUCATION

Master of Computer Application – 91%

Sri Shakthi Institute of Engineering and Technology Coimbatore, Tamil Nadu, India 2009 – 2012

Bachelor of Computer Science – 79%

Sri Ramakrishna College of Arts and Science Coimbatore, Tamil Nadu, India 2006 – 2009

Pre-University course for Computer Science – 81%

Brindhavan Vidhyalaya Matriculation Higher Secondary School Coimbatore, Tamil Nadu, India 2005 – 2006

Secondary School Leaving Certificate - 65%

Brindhavan Vidhyalaya Matriculation Higher Secondary School Coimbatore, Tamil Nadu, India 2003 – 2004

HONORS AND AWARDS

Star of the Quarter

Award for performance for each quarter among the unit from Infosys

- I got nominated and awarded for excellence in Integrated Supply Chain Planning, performed exceptionally and handled user acceptance testing for new projects to be live
- Created a milestone for Infosys in PepsiCo clients

Promising Youngistan

Award for promising work and deliverables on time from Client

- Awarded for solution deliverables, developing, and implementing new projects to be live successfully and dedicating services
- Contributed in many modules

Project Excellence

Award for excellent work from Client

 Awarded for my dedicated work for critical activities assigned as part of project and completed successfully on time

Appreciation

Award for special appreciation from Infosys

- Awarded as a quick learner to new modules
- For my continuous good work on the project

University Rank Holder

Award from Anna University

- Awarded as a University rank holder in Master of Computer Applications

PROJECT EXPERIENCE

PepsiCo – JDA SCPO

Jan 2019 – Present

Pepsico is an American Multinational Company, headquartered in Harrison, New York. PepsiCo has interest in manufacturing, marketing, and distributing grain-based snacks, foods, beverages, and other products. Their main businesses are Quaker, Tropicana, Gatorade, Frito-Lay, and Pepsi-Cola and making hundreds of enjoyable foods and beverages that are loved throughout the world.

Daily Production Planner (DPP) – Oct 2020 to Present

It's an application where user can generate a production plan for an item. Based on this, plant or production location will proceed the production.

My Role

- Taking an ownership in the interfaces of data flow from and to an application
- Processing all data as per the standard of an application
- Working as a technical analyst and consultant for Daily Production Planner module

Inventory Optimization (IO) – Aug 2019 to Present

It's a JDA module in which we can calculate safety stock to minimize the cost and avoid delay in meeting the demand. To keep some unit of stock in some number of days to meet unexpected demand called safety stock. It considers the demand, historical data of forecast and shipment, lead time and demand variability to calculate the safety stock with the help of JDA IO engine.

My Role

- Working as a module ownership
- Enhancing the module with good functionalities
- Interacting with clients to gather the requirements and delivering the solutions
- Writing stored procedures, functions, triggers, cursors, SQL queries, sub queries, joins etc
- Little exposure on DevOps for tracking all user stories and tracked all activities from documentation to deployment
- Analyzing the requirement and its feasibility, developing, and delivering many solutions in an Agile methodology
- Interacting with team members and managing for successful delivery

Distribution Requirement Planning (DRP) – Jan 2019 to Aug 2019

It's a JDA module in supply chain planning where we can plan for supply to meet demand on time and minimize the cost. Before this module, we will receive sourcing split from Tactical Sourcing module which tells us the percentage of where to where items need to do supply by considering the plant

capacity, raw material cost, distance etc. Then, DRP will plan the requirements in quantity along with safety stock and send that signal to DPP which will generate a production plan.

My Role

- Monitored the batch processing in \$Universe tool
- Troubleshooted and solved the problem on time
- Worked in service now tool for hyper care services

Reckitt Benckiser - JDA Demand

Oct 2018 - Jan 2019

Reckitt Benckiser is a British multinational consumer goods company. It's a producer of health, hygiene, and home products.

Manugistics – Oct 2018 to Jan 2019

It's an application for supply chain management with the help JDA process. Planners used this application for planning the forecast based on sales history in the past. They can override on top of system forecast during the review and then will be published to SAP for supply planning.

My Role

- Monitored the batch processing in task scheduler
- Troubleshooted the bugs and fixed the issues
- Created new procedure to apply the promotional factors in bulk at a time

Royal Bank of Scotland (RBS)

Nov 2012 - Oct 2018

Royal bank of Scotland is a commercial bank and one of the retail banking subsidiaries of NatWest Group. It is one of the retail banking subsidiaries of NatWest Group, together with NatWest (in England and Wales) and Ulster Bank. The Royal Bank of Scotland has around 700 branches, mainly in Scotland.

Group Mortgage System (GMS) – Nov 2014 to Oct 2018

Group Mortgage System is the third-party application owned by SOPRA. It's a banking domain. This application is used for guarantor mortgages or any application with more than 2 parties names on mortgages. Guarantor or parent mortgages means a parent or close family member guarantees the mortgage debt.

My Role

- Ran batches for Extract, transform and load (ETL process) for accounting information
- Ran Reconciliation batches to reconcile the financial information after ETL process
- Client Management System (CMS) Dec 2012 to Oct 2014

Client Management System is an application owned by RBS. This application is used for offsetting flexible mortgage to sell and maintain mortgages. Offset mortgage is a type of mortgage which borrower must open a savings account in the bank for mortgaging process.

My Role

- Worked with documentation along with team member
- Worked in Oracle forms to change a content