

Ravi Prakash

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PROFESSIONAL SUMMARY

- A result oriented and trained professional with 3 years of IT experience in Development, Support, Maintenance, Analysis & Design of various Applications in Retail domain.
- Involved in all phases of the SDLC (**Software Development Life Cycle**) from analysis, design, development, testing, implementation and maintenance with timely delivery against aggressive deadlines.
- Currently designated as Senior Systems Engineer at Infosys Limited, Chennai.
- Hands-on experience in **Oracle PL/SQL language**.
- Experience in providing support and maintenance to **PowerBuilder** applications.
- Excellent command over **Informatica PowerCentre**.
- A good understanding on basics of **Data warehousing** concept.
- Excellent knowledge in writing and optimizing **SQL Queries**.
- Extensive experience in error handling and problem fixing in Informatica.
- Good Experience in using **UNIX commands** and developing **Shell scripts**.
- Very good understanding and hands on experience on **Scheduling tools – Autosys and Control-M**.
- Extensive experience in **Extraction, Transformation and Loading** the Data from Heterogeneous source systems like flat files and Oracle, JMS XML.
- Hands-on experience in designing the mapping/sessions/workflow at Informatica PowerCenter client **Mapping Designer/ Workflow Designer** respectively.
- Experience in developing database component like **Tables, Views, Constraints, Indexes, Stored Procedures Functions, Package and Triggers**.
- Effectively made use of **Cursors** and **Ref Cursors, Exception handling** and **Analytical functions**.
- Experience in using various **transformations** like Filter, Expression, Sequence Generator Update Strategy, Joiner, Stored Procedure and Union to develop robust mappings in the Informatica Designer.
- Broad ranging experience in root cause analysis and resolving production issues.
- Good team player with excellent communication, learning abilities and interpersonal skills.

WORK EXPERIENCE

INFOSYS LIMITED
Senior Systems Engineer

CHENNAI, TAMIL NADU
August 2015 – Present

- 3 years of experience in Analysis, Design, Development, Testing and Implementation of Software Applications using PowerBuilder, Oracle, UNIX and Informatica PowerCenter.

TECHNICAL SKILLS

ETL Tools	Informatica PowerCenter 9.5/10.2
RDBMS	Oracle 11g, 12C
Utilities	PowerBuilder, SQL Developer, TOAD, Eclipse, PUTTY, Reflection, HP Quality Center
Languages	PL/SQL, UNIX, Python
Script Language	Shell Script
Operating Systems	Linux, Windows 7/8/10

CERTIFICATIONS/ PROFESSIONAL AWARDS

- ✓ Infosys Certified PL/SQL Developer.
- ✓ Infosys Certified ETL Developer.
- ✓ Awarded 'Insta Award' in January by Manager for effectively handling the job failure.
- ✓ Awarded 'Insta Award' in September for timely completion of multiple deliverables.

PROFESSIONAL EXPERIENCE

Project#1

Title	:	Enterprise Promotion Manager (EPM)
Client	:	PepsiCo
Description	:	EPM is dealing with contractual information by customer, funding element, Payment due dates, rates. Based on contractual dates system will identify when the payment should be made to customers. On a periodic basis the system prices out each funding element and it will charge the earned funding. EPM will generate a payment settlement based on the contractual data and it will only generate the payment settlement to the customer having contract.
Domain	:	Retail
Tool	:	PowerBuilder, SQL Developer
Databases	:	Oracle

Roles and Responsibilities:

- Frequent interaction with clients, understanding their requirement and appropriately providing the optimum solution for all the issues in the application.
- Writing SQL queries and root cause analyses of bugs.
- Providing support and maintenance to PowerBuilder applications.
- Developed the mappings that perform extraction, transformation and load of source data into derived master schema using various power center transformations like source qualifier, filter, Aggregator, Router, lookup, Joiner, Expression and Rank to meet business logic in the mappings.
- Analyzed mappings in the Informatica power center designer and involved in performance tuning of mappings.
- Understanding the Business rules completely and implemented data transformation methodologies.
- Minor/Major Informatica mapping enhancements depending on production impact.
- Actively involved in all phases of database development, from needs assessment to QA/QC, design and support.
- Monitoring the performance of database and checking execution time.
- Modifying or writing scripts in PL/SQL code such as procedure, function and package to implement business requirement or to remove any known errors.
- Providing alternative solution to client for key problems.
- Gathering the business requirements and converting them into SQL stored procedures for database specific projects.
- Involved in the continuous enhancements of application and fixing of production issues.
- Deploying various configuration patches in production based on client requirements on regular basis.
- Handled errors using Exception Handling extensively for the ease of debugging and displaying the error messages in the application.

Project#2

Title	:	SeeChange
Client	:	APL Logistics
Description	:	APL Logistics is freight forwarding and Transportation Company. As a Global supply chain specialist, APL Logistics offers a comprehensive range of origin and destination services in more than 60 countries, serving the automotive, consumer, industrials, and retail verticals, as well as providing transportation as a service.
Domain	:	Retail
Tool	:	TOAD, SQL Developer
Databases	:	Oracle

Roles and Responsibilities:

- Day to day interaction with DBA team for impact analyzing of the production code changes.
- Creating or maintaining PL/SQL Procedures, Packages and Functions.
- Writing database queries and root cause analysis of bugs.
- Deploying various data patches in production based on client requirements on regular basis.

EDUCATION

- ✓ B. Tech in Information Technology, West Bengal University of Technology (2011 - 2015): DGPA: 6.9
- ✓ Intermediate, Bihar School Examination Board (2010): 62%
- ✓ Matriculation, Central Board of Secondary Education (2008): 84%

COMPETENCIES

- Good analytical, interpersonal and communication skills, good business understanding.
- Self-starter with a positive attitude, willingness to learn new concepts and accept challenges.

PERSONAL DETAILS

Date of Birth:	05th February, 1993
Gender:	Male
Address:	D5-302, Aqualily Apartment, Mahindra World City, Chennai - 603002, Tamil Nadu.
Languages Known:	English, Hindi