

Aarti Kumari
Contact details
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Summary

- Experience of 2 years 10 month.
- Qualitative experience in analysis, design, requirement gathering and development of tuxedo services (CPL/SQL, pro*C on UNIX platform) as well as of shell scripts.
- A good communicator with ability to work in a team and work according to deadlines.
- Can do attitude.

Highlights

- Currently Working as **Programmer analyst** in **Cognizant technology Solutions Ltd.**, in **Healthcare** domain since **September. 2010**.
- Expertise in areas of Software Development and software life cycle.
- Good knowledge of developing tuxedo services in pro*C and writing Makefiles.
- Programming experience in C, pro*C, pl/sql, UNIX and Sql
- Got the recognition of internal awards like Associate of the Month in Cognizant Technology Solutio. Got this award just two months after completion of probation period due to my ability to learn quick while working and for applying my learning to improve project deliverables.

EXPERIENCE SUMMARY

- 2 years 10 month of IT experience in the analysis, design, development, implementation and management of full life cycle commercial applications.
- Requirement analysis on prescription processing and third party insurance plans adjudication.
- Primarily Development Experience in C/ Pro*C on unix platform.
- Secondary Development Experience in PL/SQL and Unix shell scripting(learner)
- Implementation of various data structure like Linked List,stack,queue,Binary Search Tree
- Part of the inovation team and create a tool to automatically create UD file to test tuxedo service.
- Have an experince of Release centric development process.

TECHNICAL SUMMARY

Domain	:	Healthcare
Primary skills	:	C, pro*C, pl/sql,
Secondary skill	:	UNIX shell scripting, Data Structure,C++
Database	:	Oracle 9i
Software Tools	:	Toad 8.0/9.0, Golden, Putty, File Zila, Microsoft Visio
Repository	:	SVN
Defect tracking	:	Quality Control, JIRA (internal)
Operating system	:	Windows NT 4.0/2000/XP, HP UNIX

ACHIEVEMENTS

- Got a full experience of total new development project, has active participation from requirement analysis till go-live and live deployment of the product.
- Single handedly supported different modules from development to post-production support, which helped in achieving different client recognitions and appreciations.
- Got the recognition of internal awards like Associate of the Month in Cognizant Technology Solutions for the month of October. Got this award just two months after completion of probation period due to my ability to learn quickly while working and for applying my learning to improve project deliverables.

Educational background

- Completed PG Diploma in Advance computing from CDAC, Chennai in 2010
- B.E from Central India Institute Of Technology ,Indore
Completed B.Tech (Electronics and communication) in year 2009 with 78.2%.
- Completed X(I.C.S.E) (80%) and XII(C.B.S.E) (74.2%) Board

Work Experience

Current Company	Cognizant technology solutions
Total Experience	Sep 2010- till now
Role	Application developer

WORKSHOPS/TRAINING PROGRAMS ATTENDED

- Java Coding Standards:Cognizant Technology Solutions. internal training, Duration :july 2011
- PL/SQL Coding Standard: Standard Cognizant Technology Solutions. internal training, Duration :sept 2011
- Healthcare Fundamentals: Cognizant Technology Solutions. internal training, Duration : nov 2010
- Completed the CTS internal initial(Level-0) healthcare domain certification, CCP for Pharmacy Benefit Management.

Project Details –

Project Name: Walgreen's Core Pharmacy Management.

Description: This project mainly deals with USA health care domain, one of the leading pharmacy solution provider – **Walgreens**. Walgreens has a chain of pharmacy over 8000+ stores. It started in late 1980's and now one of the leading pharmacy solution providers. Walgreens has their own pharmacy benefit management software tool known as "Intercom Plus". The registered pharmacist in the Walgreens store uses this tool to register new patient, fill their prescriptions, check the allergic or other health conditions. If required they can suggest substitution of prescribed medicines after going through doctor's recommendations. The claim process can also be handled through this tool. As a team we provide the development and enhancement of this tool IC+.

As a Team Member of the more than 30+ team members, responsible for the following –

- Design, develop, test and maintain the release specific requirements and enhancements
- Developed several Pro* C programs to implement the business logic.
- Created several Tuxedo view files to communicate the data fields between the client and tuxedo service.
- Performed a UD testing to unit test the tuxedo services.
- Coordinate with the system test team to resolve/fix issues opened during the system test.
- Developed several shell scripts(batch jobs) with embedded sql queries to manipulate the tables and print the log file.
- Successfully handle two sub projects as off-shore track lead, deliver High level Design and provide support in System Test.

Release 63

Module Name : eRx DEA

Description : This project is to comply the IC+ functionality with DEA(Drug Enforcement Act)requirements to begin accepting controlled eRx prescriptions. After this Walgreens will comply with pre-assessment certification.

Deliverables

1. Several tuxedo services have been changed to accept controlled drug eRx if and only prescriber has valid digital signature.New XML tags has been introduced to send digital signature by third party vendor.
2. One batch job is also updated to move newly added fields from one table to another to archive the data

Release 64

Module Name : PROMISE GSK

Description : PROMISE is a mail order pharmacy of walgreens which is used to dispensed drugs to registered patients through mails.PROMISE GSK will allow walgreens to modify their inbound and outbound process to process mail order prescriptions for the patient assistance programs for GSK UPI's VIV001 and GSK002.

Deliverables

1. Modify two batch jobs(shell scripts) to include two newly added patient assistance programs in outbound shipping confirmation process and outbound address update process.
2. Modify two existing tuxedo services(pro*C files) to add exception letter template s and generate exception letters for new patient assistance programs.
3. Change the logic of batch job to generate a monthly report on the basis of UPIs not as per Date.
4. Create DBIs for newly added programs to update the database.

Release 65

Module Name:ACOB – patient information

Description: ACOB(Automatic coordination of Benefits) is a new functionality for retail as well as mail order pharmacy in Walgreens.ACOB provides a solution for managing benefit payments and to alleviate manual efforts at the store level. ACOB provide the store staff with more flexible and user friendly billing defaults and patient third party plan set up

Deliverables

1. Modify existing tuxedo services to insert and retrieve coupon information from database.

2. Modify two batch jobs to include patient information in patient purge as well as store recovery process.

Release 66

Module Name: Bin Management

Description: This project is to prevent/minimize the overflow of Rx's in the pharmacy bins. This will be achieved by modifying the existing bin configuration algorithm to be based on Rx count rather than patient count. In addition, a new automated monthly process will gauge if current pharmacy activity justifies a request to the pharmacy manager to revisit bin configuration.

Deliverables

1. A new monthly central batch process that will select all stores that have been identified as needing Bin Management in the current month, and email it to the business user group.
2. A new central tuxedo service that will save stores that have been identified as needing to run Bin Management.
3. A new daily local batch process that will Select and Save Sold Rx Data from the Previous Day. Identify if Compass Request Check should be done. (2nd Wed. of each Month or Override).

Release 67

Module Name: eRx10.6

Description: This project is to certify Walgreens as per new standards from NCPDP. As per NCPDP certain extra information has to be sent about prescriber and drug. In regard needs to handle this request at backend end. This involves modification in database and web app.

Deliverables

1. Modify existing tuxedo service to fetch the incoming data from service broker and populate the data in database.
2. Based on the version of surescript version needs to send the data back to prescriber on refill of an Rx.

Release 68

Module Name: eRx Full Automation Phase 1

Description: This module involves the automation of electronic prescription image coming from third party (Surescript). The image will be automatically created and saved at store.

Deliverables

1. Modify existing tuxedo service to fetch the incoming data from service broker and populate the data in database.
2. Fetch the Image data from central and save it into local database.

Release 69

Module Name: eRx Full Automation Phase 2

Description: This module involves the automation of electronic prescription data coming from third party (Surescript). The data will be automatically populated in the script entry window of IC+ application. All the verification of the data will be done automatically without manual intervention. The patient data will be updated and registered automatically.

Deliverables:

1. Modify existing tuxedo service to fetch the incoming data from service broker and populate the data in database.
2. Create new tuxedo service to handle the process.

Personal Details:

Date of Birth : 25th May 1989
Gender : Female
Marital Status : Single
Languages Known: English, Hindi
Hobbies : Anchoring and cooking
Address : XXXXXXXXXXXX

Date:

Place:

Signature