

Efficient Database Developer with broad knowledge of high availability PostgreSQL Server solutions. Adaptable professional with background in improving workflow processes, creating database objects and overseeing security tasks.

Work History

- 2021-08 -
Current
- APM - SQL Developer**
Eclerx, Mumbai, Maharashtra
- Daily hands on campaign execution (segmentation, list pulls, query build) using Python/SQL on client platform
 - SQL expertise and was able to query database (Teradata) to derive customer count based on client requirement
 - Programmed stored procedures, queries, and triggers, functions as per business requirement.
 - Created Tables, Views, Constraints to meet business requirement.
 - Tested programs and databases to identify issues and make necessary modifications.
 - Extensive client communication, project management and problem solving
- 2021-05 -
2021-08
- SQL BI Consultant**
Quosphere Infotech, Navi Mumbai, Maharashtra
- Developing effective QlikView/ Sense data models
 - Extract, transform and load (ETL) data from multiple data sources into the Qlik application
 - Design, build, test and debug Qlik solutions based upon specified requirements
 - Migrating code across development and testing landscape.
- 2017-10 -
2020-05
- Database Developer**
Verchaska Infotech Pvt Ltd, Navi Mumbai, Maharashtra
- Created and implemented database designs data models and analytical data structures.
 - Programmed stored procedures, queries, and triggers, functions as per business requirement using PLSQL.
 - Developed effective reports through Tibco Jaspersoft reporting tool.
 - Created Tables, Views, Constraints to meet business requirement.
 - Extract, transform and load (ETL) data from multiple data sources through Pentaho Spoon Tool.
 - Performed database installations, configurations, upgrades, and migrations.
 - Performed Cross database activities in Postgres using DBlink FDW, and was responsible for Database and Index Tuning by managing Vacuuming and dead tuple clean-up process

Education

- 2001-06 -
2011-05
- SSC**
Holy Cross High School - Vidya Vihar
- Graduated with 89.09 percentage
- 2011-07 -
2013-05
- HSC**
S.K Somaiya - Vidya Vihar
- Graduated with 68.67 percentage
- 2013-08 -
2017-08
- Bachelor of Engineering: Computer Science And Programming**
Terna Engineering College - Nerul
- Graduated with 8.01 CPA

**Allan
Fonseca**
Database Developer

Contact

Address

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Skills

Programming Languages :
SQL

Database Technologies :
Postgress 9/10/11, SQL
Server, Oracle

ETL Tools : Pentaho Spoon,
SQL Loaders in Aqua Studio
and SSMS

BI Tools : Qlik Sense , Qlik
View

Reporting platforms : Tibco
Jaspersoft, Jaspersoft I-
report , N-printing

OS : WINDOWS 8.1/10 ,
UBUNTU, OPENSUSE,

Application Server : Apache
Tomcat 7.0

Projects

- **Report Creation** : Created multiple reports viz Daily sales report, Refund Report, Air and Non - Air report, Uninvoiced report, Automation sales report, Pricing rules details etc. using I-report and Jasper soft tool which were heavily used by business to get understanding of their sales and revenue on day to day basis.
- **Pricing upload Functionality** : Created a report through which user can get the entire pricing rules present in the system as per requirement and make changes in the excel file and upload the same which will do the desired changes in the system.
- **Integrated various mode of payment** : Integrated CPG and DC-POS. Created procedures for validation and passing and retrieving of credentials from CPG. Created report for analysis of bookings done through CPG. Created bookings failure list based on CCR response. Bifurcation of financial details passed to back end offices.
- **B2B2B Credit Limit management** : Developed provision for B2B2B agents to do bookings using credit. Created transaction list of all B2B2B bookings integrated with (part) payment option for settlement. Also created reports of all such bookings with payment details and managed the entire credit validation part.
- **Division type feature** : Developed a new feature which bifurcated the entire system into division where in the entire system functioned differently based on the division of the user example RFQ creation and quotation sending feature.
- **Management Information system** : Developed a feature to gather data in RFQ, booking and post booking phase for further analysis by management which was facilitated with MIS reports and user/customer specific fields.
- **E-travel back office Integration** : Managed the entire requirements gathering process and authored the code as well as mentored many juniors in upgrading the existing process in multiple projects. Also documented the flow so as to present it to upcoming clients as well the administered the flow of data manually and developed an automatic system for the same.
- **Package module development** : Developed the entire package module from scratch and also the part payment module as per customer requirement.
- **Back-office upgradation** : Existing back offices were upgraded to meet changing business demands and facilitating easy accounting process based on daily sales and revenue. Also created automatic process to check the data being sent to back offices .

Certifications

2021-12	Launch & Connect Badge - Twitter
2021-12	Snapchat Essential
2021-12	Google Analytics Individual Certification