

VIDIT SINGH

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SUMMARY

Data Engineer & Software Developer. In Depth experience of designing and developing solutions as per business user needs, outlining specifications, and driving implementation with on-time project delivery through collaboration with different development teams.

SKILLS & EXPERTISE

Technical Project Management
Database Management systems
Fluent Hindi

Software Engineering
Quality Assurance & Issue Resolution

Software Development Lifecycle-SDLC
Collaboration & Communication

Technology & Tools

Python | Google Cloud Platform – Cloud SQL | Striim (Data Migration Tool) | Putty | Toad | JIRA | Confluence
| Mainframe (AS400) | RPGLE | CLP | LANSAS | Thenon (Deployment Tool for AS400) | Postgres | SQL | DB2 | Microsoft Teams | SharePoint | Microsoft Office

HIGHLIGHTS & ACHIEVEMENTS

Tata Consultancy Services

- ✓ **Special Initiative Award** for Automating the manual process of Job setup for mailing Bill of Lading, Inventory status, Inward - Outward movement report reducing cost of per hour support from IT team.
- ✓ **Applause Award** for best release manager by configuring delivery pipeline for QA server and standing up for all the deployments, making them successful with zero roll backs and failure.
- ✓ **On the Spot Award** for handling two critical projects parallelly and delivering on-time with zero UT, UAT and QA defects. Thus, saving effort costs of 3.6 business days.
- ✓ **On the Spot Award** for Inventing a new method for debugging Lansa codes with technical expertise of AS400.
- ✓ **Service & Commitment Award** for continuous error free project deliveries over 5+ years.
- ✓ Selected by fellow Trainee Associates, Technical and Business Skill leads for **TCS LIREL Roll of Honor**. (LIREL - Leading change, Integrity, Respect for individual, Excellence, Learning and sharing)

PROFESSIONAL EXPERIENCE

Tata Consultancy Services – Priceline.com

1/2022 to present

Data Engineer: Facilitate the migration from on-premises data warehouse and application to the Google cloud platform. Schema conversion from target to source Databases. Setup and manage initial load and change data capture application for the continuously changing data.

Functional Domain: Travel and Hospitality

Application Languages: Python, Java, Go

Database: Postgres, My SQL, Oracle, Cloud SQL – Postgres, My SQL Instances

Tools: Striim, SQLines

Tata Consultancy Services – VersaCold Logistics Services

1/2018 to 12/2021

Software Developer: Design and maintain VersaCold proprietary software solutions – P2 Warehouse management system as per client technical and business requirement.

Deployment Manager: Design proper deployment channel for new releases for QA, DR and Production Servers from central repository server.

Functional Domain: Logistics and Warehousing Solution

Technology: Mainframe (AS400)

Languages: RPGLE (free format), CLP, Lansa, New Look Suite (loading 5250 screens to website)

Database: DB2, My SQL

Deployment tools: Thenon

Tata Consultancy Services – AXA Asia

12/2016 to 12/2017

Software Developer: Transformed requirements into project solutions through business research and analysis of data to build robust software designs, and participated in System Level Testing and User Acceptance Testing.

Functional Domain: Insurance

Technology: Mainframe (AS400)

Languages: RPGLE, CLP

Database: DB2, My SQL

Deployment tools: Aldon

EDUCATION & CERTIFICATIONS

Bachelors Of Technology in Computer Science | Dr. APJ Abdul Kalam University | India

Core Programming - C, C++, MySQL | NIIT - India | Certificate No - 14DLZZZZ2192

Cloud Computing | MSME - Ministry of Micro, Small and Medium Enterprises, India

Associate Database Fundamentals | Microsoft Technology Associate | Certification No-F510-0906

Associate Software Development Fundamentals | Microsoft Technology Associate | Certification No- F452-3542