

Vivek Sanoniya

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TECHNICAL EXPERIENCE

Associate SQL Developer

Osswal Infosystem Pvt Ltd

January 2023 – Present

Indore, India

- Extensive experience writing complex SQL Queries for data extraction, transformation, and analysis, ensuring optimal database performance.
- Developed and Optimized database performance by creating and tuning stored procedures, functions and SQL queries.
- Optimized SQL queries to improve query performance and reduce response times by 30%.
- Generated various reports using Power BI and crystal report, showcasing expertise in visualizing diverse data sets (e.g. ERP, SAP Business One, Production, Sales, Purchase, Inventory, Financial etc.).
- Designed **CTE, Databases, Triggers, Functions, Stored Procedure, DAX, Data Visualization, Data Modeling** as per requirement.
- Strong communication skills, with a proven ability to translate technical concepts into clear and committed to continuous learning and staying abreast of emerging technologies to drive organizational success.
- Created visually appealing and informative dashboards using Power BI, facilitating data interpretation and improving communication of key finding to stockholders. Created and maintained 25+ interactive Power BI reports, utilized by 200+ stakeholders, providing crucial insights for strategic planning.
- Implemented DAX measures, resulting in a 15% improvement in report accuracy and 20% increase in stakeholder satisfaction.
- Built tailored SAP B1 add-ons to streamline business operations using C# and SAP B1 SDK.
- Developed user-friendly interfaces and validations to ensure accurate data capture.
- Integrated third-party applications with SAP B1 via API and web services.

SKILLS

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| Programming Languages: | SQL, MS-SQL (T-SQL), Python3, ETL, PL/SQL, C#, VB.NET |
| Tools: | MS-SQL ,Power-BI, SSIS, DAX Studio, Power BI Service, Power Query Editor, KPI |
| Version Control: | SVN, Git, GitHub |
| Software & IDE's: | MySQL, SQL Server |
| ERP & Tools: | SAP Business One, SAP HANA, SAP B1 SDK (UI API, DI API), SAP B1iF, Service Layer |

Professional Experience

SAP B1 Technical Consultant, SQL Developer & SAP B1 Add-on Developer

[Osswal Infosystem Pvt. Ltd.]

- Developed and deployed custom SAP B1 add-ons using SAP B1 SDK (UI & DI API) to enhance business functionality.
- Designed and optimized complex SQL queries, stored procedures, and views to support custom reports and dashboards.
- Created and managed Crystal Reports for various modules including Finance, Inventory, and Sales.
- Provided technical support, documentation, and training to end-users and internal teams.
- Assisted in developing and debugging SAP B1 add-ons with Visual Studio and SAP B1 SDK.
- Developed user-friendly interfaces and validations to ensure accurate data capture.

Technical Stack: SQL Server, Git, ETL, T-SQL, DBMS, Function, C#, .Net, Crystal Report

Projects:

- **ClearTax & Logitax Add-on** - Developed an SAP B1 add-on for generate E-way bill, IRN, QR Code and bulk document of invoices to generate using UI API and DI API.
- **Automated Email, Whatsapp Add-on** – Developed an SAP B1 ESW addon for send Whatsapp Message, Email, SMS of SAP B1 documents.
- **Developed Get Data Addon, Batch Selection Addon.**
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EDUCATION:

B.Tech in Electronic And Communication - Medi-caps University, Rau, Indore (6.75CGPA)

CERTIFICATIONS:

- **Getting Started with Python - Coursera**
- **Basic SQL** from HackerRank.
- **Certified SQL Developer from Udemy.**
- **Power BI Professional certificate from Skill Nation.**

Awards: Awarded for the Best Employee and Standout Problem Solver.