

SQL Dev 7

Age: 35

City: Kemptonpark, Johannesburg Gender: Female Ethnicity: Black

She holds a BSC in Computer Science and has 10 years of experience within the IT field. She started her career as a Software Developer developing in C#, ASP.net etc. while also doing BI Development. She developed a love for BI and decided to pursue a full time BI career.

To date she has 10 years SQL Development experience (SSIS, SSRS and SSAS), and 6 years BI Development using SQL, Power BI, QlikView, QlikSense and ETL development (SSIS). She is currently learning Python for Data Manipulation/processing.

Furthermore, she has 10 years Oracle/ PL SQL development experience, and experienced in Azure ADF, Azure Synapse, and Azure SQL. She also has 7 years Agile and 3 years Waterfall experience. She has experience in using and writing complex MDX and DAX statements.

Work History

Duration: 2023 to Current

Duration: 2021 to 2023

Position: Data Engineering Consultant Company: Hospitality & Tourism sector

Responsible for BI Development using mostly SQL

- ETL processes in Azure
- Data Modelling, Creating ERD Diagrams and presenting to business.
- Creating dimensions, facts and ETL processes using SSIS.
- Creating dimensions, facts and ETL processes using SQL.
- Creating stored procedures to populate Dimensions and Facts.
- Creating pipelines using Azure.

Reason for leaving:

• When she was interviewed for this role, she was told there are projects that will be interesting and challenging which excited her, however she's now realizing these projects are not materializing and she's doing very basic level work she does not find challenging.

Position: Data Engineer

Company: Technology & Data Analytics sector
Responsible for SQL Development, ETL processes, preparing data for reporting teams.

- Writing Stored procedures for reports.
- Creating ETL processes to clean and transform data using SSIS.
- Creating SQL server jobs, monitoring and troubleshooting.
- Optimizing queries.
- Creating queries on Azure Synapse...
- Creating ELT processes/ pipelines to clean and transform data using Azure ADF
- Monitoring and troubleshooting the existing pipelines.
- Creating Pyramid Models and scheduling them for Data refreshes.

Reason for leaving:

She wanted a new challenge, she was the only person in the team responsible for BI and Data work and they only had one project to work on, and the development work she was hired for was completed, and she was doing only support work and didn't find it challenging.

Position: BI Developer

Duration: 2020 to 2021

Company: Telecommunications sector

- Writing Stored procedures to extract data/ for reports.
- Responsible for front and back end BI Development (SQL, Power BI and Qlikview)
- Creating ETL processes to clean and transform data using SSIS.
- Building cubes using SSAS, displaying data in Excel or SSRS reports.
- Creating SQL server jobs, monitoring and troubleshooting.
- Optimizing queries.
- Creating Qlik sense models and dashboards.

Reason for leaving:

She was doing more traditional BI work, but they did not use AWS or Azure cloud techs and she wanted to move into Cloud to expand her BI skills, she was offered a role at DataOribis where she would gain this experience.

Duration: 2019 to 2020

Duration: 2016 to 2019

Position: SQL & Report Developer

Company: Insurance and Risk Management sector

- Creating stored procedures for reporting and ETL.
- Troubleshoot and fixing stored procedure problems.
- Analysing existing SQL queries for performance improvements.
- Gathered requirements for new reporting needs.
- Designed and implemented SSRS Dashboards/Reports for clients.
- Troubleshoot and making changes to the reports/Dashboards as per client request.
- Scheduling Reports/Dashboards to client Emails.
- Creating ETL packages.
- Troubleshoot and making changes to existing ETL packages as per client request.

Reason for leaving:

Retrenchment.

Position: Junior C#/BI/SQL Developer

Company: Information and Communications Technology (ICT) sector

- She started her career as a Software developer, doing both C# software and BI Development.
- Gathering requirements for a new software/Report.
- Designing and implementing C#/ASP.Net applications.
- Designing and implementing databases as per client requirements.
- Writing/troubleshooting stored procedures for applications/reports.
- Creating and maintaining SSRS reports on servers and application.
- Troubleshooting and fixing QlikView dashboards problems.
- Creating and maintaining SAP BO reports.
- Maintaining OLAP cubes.
- Creating ETL packages and maintaining them.
- Database indexing, query tuning and performance monitoring.

Reason for leaving:

This was a dual role as a software and BI Developer, she really enjoyed BI and wanted to pursue a full time BI career.

Position: Intern Duration: 2015 to 2016

Company: IT sector

- Website development and hosting.
- Developing applications using Java, SQL, PHP.
- Requirements gathering and documentation (Business case and functional specification).
- Database modelling, development, and Administration.

Duration: 2014 to 2015

Contract ended.

Position: Learner (Software Developer)

Company: IT sector

- Qualification obtained: Software development level 4 (Award as the most committed learner).
- Database modelling and development
- Website development
- Software development and testing

Reason for leaving:

• Internship completed; they hired her as a Junior developer on a project with a client.

Education

Grade 12. Mphele senior Secondar School, 2007.

BSc in Computer Science. University of Limpopo, 2012.

MCSA SQL Database Development. Microsoft, 2016.

Microsoft Data Warehouse Course. Torque IT.

Before Deductions:	R 51 000.00 per month
Salary Expectations:	+/- R63 000 for Office bound

"Thank you for considering our applicant! To schedule an interview, please reach out to your Talent Acquisition Specialist."