Phuong Pham

714-675-1195 - ptphuong@gmail.com - Orange County, California

Microsoft SQL Developer/Administrator

SUMMARY

Experienced Database Engineer with over 15 years of experience in Microsoft SQL Server Database Administration and Development. Proficient in managing SQL Server environments from 2000 to 2022, along with expertise in OLTP and OLAP. Skilled in RDBMS concepts, stored procedures, ETL scripting, and report generation. Proven ability to handle large databases, optimize performance, and meet project deadlines. Familiarity with Python for data analysis and automation tasks.

SKILLS

- Microsoft SQL Server (2000-2022)
- Windows OS (XP, 7,10,11)
- Windows Server (2003r2, 2008r2, 2022)
- Azure SQL Database/Managed Instance, Azure Data Factory, Snowflake, AWS Amazon S3
- SSIS, SSRS, SSDT-BI, Crystal Reports, Microsoft Power BI
- Microsoft Office Suite
- Ad Hoc Reports, GIT Repositor, HTML5/CSS/ JavaScript
- Microsoft Visual Studio (2017, 2019, 2022), Visual FoxPro 9
- Agile/Scrum Project Management, Python

EXPERIENCE

BDS Connected Solutions, Irvine, CA

April 2016-Present

Microsoft SQL Developer/Administrator

- Administered and configured on-premises SQL servers, including replication with Always On availability groups.
- Managed Datawarehouse with Snowflake schema for Bi Department, integrating with Tableau.
- Developed and maintained stored procedures, SSRS reports, SSIS packages, and Power BI reports for major clients like Walmart, Best Buy, and Target.
- Implemented ETL processes between various systems including Snowflake, AWS S3, and Azure.
- Assisted in migrating on-premises VM SQL Servers to Azure SQL Database and Azure Managed Instance.

Logan Advertising Group, San Juan Capistrano, CA

January 2016-May 2022

Database Engineer (Contract)

 Designed and created analytical logical databases and reports for mortgage clients and auto dealers on SQL server 2016. and physical model analytical relational database and reports for mortgage clients and auto dealers on SQL Server 2014.

MMi/Novatar Direct, Fullerton, CA

June 2004 to January 2016

Database Administrator/Developer -

- Successfully managed SQL servers 2005 and 2008 for mailing and backend reporting for clients including Kaiser Permanente, Metropolitan Home Mortgage, AAA, optimizing performance and resolving database issues.
- Designed and developed SSIS packages for ETL processes and SSRS reports.
- Provided IT technical support and collaborate with Project Managers on new projects.

Synergy Direct Response, Costa Mesa, CA

January 2005 to August 2009

Database Analyst and Reporter (Consultant)

- Administered SQL server 2005for financial database management and backend analysis.
- Designed and created analytical relational databases for financial records.
- Generated analytical reports using Crystal Report XI.

Specialized Direct Response - SourceLink, Irvine, CA

December 1998 to June 2004

Sr. Database Programmer

- Installed, configured, and maintained SQL Server 2000 for auto and homeowner relational databases.
- Developed marketing and invoice systems using Visual Basic.Net and maintain database processing systems.
- Generated reports using Visual FoxPro for sales and projects managers.

EDUCATION

- Bachelor of Science in Computer Science, California State University Fullerton, California (2010)
- Associate of Science in Computer Science, Santa Ana College, California (2005)

Work Authorization: US Citizen