SIMISOLA M KAJAOGBOLA

JUNIOR FULL-STACK DEVELOPER

1.678.371.8215 https://www.linkedin.com/in/simisola-kajogbola-65942a82/ <u>Lyn1 kajo@yahoo.com</u> https://github.com/Skajogbola 1023 Hazelwood Drive Philadelphia PA

Objective:

Dynamic and Detailed-oriented Full stack Web Developer skilled at developing and executing complex solutions. Highly skilled, flexible, energetic and self-motivated in project management and solutions delivery. B.Sc. in Engineering coupled with my ample experience in Data analytics will make me a positive asset to your company.

Professional Summary:

- Led, managed and built a dynamic musical web application using HTML5, CSS3, Bootstrap, JavaScript, Firebase, ¡Query, Moment.js and Git.
- Provide support to projects with regards to design synthesis and web design development.
- 3 years of IT experience in Data Design and Analysis with very large mission critical database on Microsoft SQL Server 2014/2012/2008R2/2008/2005.
- Experience in using Business Intelligence tools (SSIS, SSAS, SSRS, PowerBI) in MS SQL Server.
- Excellent T-SQL skills to write complex queries, develop and maintain stored procedures, triggers and user defined functions.
- Experience in Extracting, Transforming and Loading (ETL) data from Excel and Flat file.
- A creative thinker with strong analytical skills, critical thinking and problem-solving capacities.
- A diligent learner, self-motivated and team player with strong work ethics who meets targets and works with keen attention to details.
- Interest: Volunteering, Travelling/Reading, New Technologies.

Skills/Interest:

- HTML5, CSS3, JavaScript, jQuery, and MongoDB, Java, Bootstrap, Express.js, React.js, Node.js,
 Database Theory, Bookshelf.js, MySQL, Command Line, Git.
- JSON, API Design, Development skills: T-SQL, PL/SQL.
- DBMS: MSSQL Server 2005/2008/2008 R2/2012/2014, MS-Access, MS Azure.
- Operating Systems: Windows Server 2003/2008/2008 R2/2012/2012 R2.
- ETL tools: MS SQL Server integration services (SSIS), Data Transformation Services (DTS).
- Reporting tools: Report Builder, Report Designer, MS-Excel (Pivot table, Vlookup) and PowerBI.
- Other Tools/Methodologies: Agile, Azure, SQL Management Studio 2007/2010/2013, MS Office
- Interest: Volunteering, Travelling/Reading, New Technologies.

Professional Experience

Data Analyst Jan. 2016 – Till Date

Digisoft Consult Inc. - Cumming, GA

Roles:

 Provide support to customers with regards to designs, development of database and internal reporting. Perform data extrapolation using tools such as, SQL, Excel and Access.

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- Automate reporting process with software automation tools and using SQL queries to simplify batch processes and speed up daily report creation.
- Performed installation, configuration, upgrades, capacity planning, performance tuning, backup and recovery, index maintenance in a very large high-transaction and fast pace environment with missioncritical databases.
- Designed and used relational schemas, to support large scale, mid-tier clients/server or web-based applications and to ensure database integrity.
- Creating stored procedures, views and triggers with T-SQL code.
- Used Data Transformation Services (DTS)/SQL Server Integration Services (SSIS) and Extract Transform Loading (ETL) tools of SQL Server to populate data from various data sources, creating packages for different data loading operations for application.
- Trace and troubleshoot issues throughout the architecture.
- Utilizing Power BI, Tableau for dashboard visualization, reporting and analysis.
- Setup backup and restore jobs for Production, Development and QA environments and Implementing SQL server as SAAS and IAAS within Microsoft Azure platform.
- Design, test, implement, maintain and control the organization's physical and relational databases.

Academic Tutor Jan. 2015 – Dec. 2015

University of Louisiana at Lafayette - Lafayette, LA

Roles:

- Prepared and facilitated tutoring workshops on various subjects such as Calculus, SQL and Reporting tools (Power BI, STATA, Tableau).
- Assist in reviewing of class materials on MS- Excel such as pivotable, Vlookup and Hlookup with student.
- Assist students in SQL Server Installation, Configuration, Implementation and upgrade.
- Mentoring and counseling of students on educational and choice of career.

Education:

University of Pennsylvania

In Progress

Full-Stack Developer Certification

University of Louisiana at Lafayette, LA

May 2017

B.Sc. Petroleum Engineering & Minor in Mathematics.

• Graduated with Honors | GPA 3.66/4.0

References available upon request