

Ron McMahon  
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I am a dedicated and opportunistic individual, motivated by my desire to learn and understand. With a wealth of knowledge in several industries I am always eager to learn more. Challenging new tasks motivate me to further my understanding and abilities. I'm looking for a company that can embrace my readiness to exceed and redefine expectations.

## Skills:

- Strict attention to detail when motivated to solve problems.
- Constantly engaged in finding ways to improve/build upon current systems to increase efficiency and productivity.
- Easily adapt to new tools, processes, and technologies
- Self-taught in T-SQL, Python, C++, and C# .NET,
- Proficient in a Linux environment

## Experience:

Job Title: Sr. Data Architect  
Company: Edmentum  
January 16 - Present

Main job functions:

- Provide Database support for one of several Agile development teams working on multiple products
- Maintenance, bug fixing, and performance tuning of existing database systems.

Other tasks include:

- Concept, implementation, deployment and support of the company's demo system and environment
- Release-specific database tasks and projects not fit for agile planning.

Job Title: Jr SQL Developer  
Company: Manna Freight Systems  
May 15 - November 15

Main job functions are:

- Implement, test, and debug software changes to internal applications
- Work with business on reporting needs
- Research and develop new ETL strategies

Other tasks include:

- Assist in re-structuring core business automation
- Assist with user feedback and testing

Job Title: SQL Professional Assistant

Company: Manna Freight Systems

Nov 14 May 15

Main job functions are:

- Work with DB team on maintenance/optimization of SQL server operation • Work with business on reporting needs
- Assist in deploying new practices and conventions to existing DB architecture • Work with development team implementing or modifying core app features using both SQL and the existing VB6 application.

Other tasks include:

- Develop VBA macros for excel to automate manual processes
- Building database definition documents

Job Title: Claims

Company: Manna Freight Systems

June 13 Nov 14

Main job functions are:

- Respond to customer claims questions and receive new claim information • Perform various data entry for the claims process
- Generate reports based on Executive requests, quantify integrity of data.

Other tasks include:

- Develop VBA macros for excel to automate manual processes
- Work in Microsoft SQL Server Management Studio to learn and build stored procedures/data requests/ bug fixes for users.

## References:

William Kennington (Firmware Engineer - Google)

6103931685 - wak@google.com

Noah J Chelliah (Owner - Altispeed Inc.)

7014022700 - noah@altispeed.com

Brian Keys (VP Messaging Process Automation, End User Services - Citi)

8457749860 - briankeys@optonline.net

Don Bowers (Retired: Principal Data Engineer - Edmentum)

6129612693 - dbowers\_hsm@yahoo.com

Jeremy Meyers (Software Engineer - Test - Calabrio)

