**Summary of Professional Qualification**

* System/data analysis and Database professional with 9+ year experience.
* Database administration for very large and complex databases in SQL Server 2012, 2008 R2, 2008 and 2005.
* Expertise in database administration on production servers with server configuration, performance tuning and maintenance with troubleshooting capabilities.
* Administering SQL Server High Availability (HA) and Disaster Recovery (DR) strategies.
* Troubleshooting production issues and raising high availability, and experience in Disaster Recovery Planning.
* Proficiency in SQL Server Replication, Backup/Recovery, Disaster recovery and planning.
* Worked on configuring SQL Server with minimum privileged access.
* Troubleshoot performance problems and fine-tuning of databases.
* Experience in Batch processes, Import, Export, Backup, Database Monitoring tools and Application support.
* Configuring, implementing and supporting large high availability including clustering, replication, log shipping and database mirroring
* Design new computer programs by analyzing system requirements/user requirements, constructing workflow charts and diagrams; studying system capabilities; writing specifications.
* Improve systems by studying current practices and designing modifications by using SDLC and Agile methodologies.
* Determines operational objectives by studying business functions; gather information; evaluating output requirements and formats.
* Define project requirements by identifying project milestones, phases, and elements and establish project budget.
* Develop, implement, modify, and document recordkeeping and accounting systems, making use of current computer technology.
* Installing, configuring, implementing and troubleshooting accounting, financial and tax application software such CrossLink, Drake, and TaxTree.

**Experience**

**Feb 2010- July 2014 SQL DBA/ Systems Analyst**

**TNM Financial Services, Sacramento, CA**

* Installation, configuration, administration and maintenance of 2012/2008R2/2008/2005 SQL Server Instances.
* Support the day-to-day execution and maintenance of SQL Production databases.
* Query, index maintenance, statistics, execution plans and DB I/O performance tuning.
* Control and monitor user access to databases and maintain database security, and resolve database security issues.
* Configuring, implementing and supporting large high availability including clustering, replication, log shipping and database mirroring.
* Make sure that SQL Server agent, Backup and Recovery, alerts and all automated jobs are running consistently and error free.
* Troubleshoot application performance and SQL query problems by using native tools such as SQL profiler, performance tuning adviser, performance monitor, DBCC, etc
* Configuring, supporting and troubleshooting accounting, financial and tax application software such CrossLink, Drake, and TaxTree.
* Determines operational objectives by studying business functions; gather information; evaluating output requirements and formats.
* Researching, planning, and recommending administrative system and software choices to satisfy the organization’s business requirements.
* Reviewing, analyzing, and modifying programming systems including installing, encoding, debugging, and testing to support the organization’s application systems.

**August 2004 - June 2009 Systems Analyst**

**FANET computers, Addis Ababa, Ethiopia**

* Analyzing, designing and developing computerized systems using SDLC and Agile methods.
* Analyze business operations, trends, costs, revenues, financial commitments, and obligations to provide advice.
* Determining potential solutions and testing them for both technical and business compatibility.
* Analyzing system requirements to develop web page and web application programs.
* Consulting clients of the company on the areas of databases management and working with the software developers to ensure technical compatibility.
* Installation, configuration, administration and maintenance of MS Access database.
* Develop and understanding of the business context of the data and the business process that generated related data.
* Define project requirements by identifying project milestones, phases, and elements and establish project budget.
* Managing software projects, and directing and interacting with system developers on a daily basis.

**Technical summary**

**Languages: T-SQL, Dynamic SQL**

* Database Management Systems: SQL Server 2012/2008 R2/2008/2005
* Operating system: Microsoft Windows
* Applications and tools: Smart draw, Visio, MS Project Management, VMware, MS Office
* Certified CTEC Tax preparer, knowledge of audit software such as ACL and IDEA

**Education**

* MSc in Accounting and Information Systems (AIS), December, 2014

University of Maryland University College (UMUC)

Adelphi, MD, USA

* B.Sc Management Information Systems (MIS), August, 2004

Unity University College

Addis Ababa, Ethiopia.