Hossain S

SQL Server DBA, 15+ years experience
Chattogram, Bangladesh
https://augmntx.com/profile/sql-server-dba-hossain-s/axf21035

+91 9820045154 | hr@augmntx.com

Expert database specialist. I have extensive expertise in SQL server database management, advance query writing, query optimization and efficient database design based on system requirements.

INDUSTRIES: Government and Public Sector

TECHNICAL SKILLS

• Business analysis	11 years
• SQL Server DBA	10 years
• Sql optimizer	9 years
• Stakeholders	9 years
• Advance query	9 years
• query tuning	8 years & 5 months
• Implementation expert	8 years

SOFT SKILLS

Hard working, Time management, Problem-solving, Teamwork

PROJECT DETAILS

• Central Budget and payment System — May-2010 - November-2011

Project Description: It was an application for Bangladesh Navy. It deals with their yearly budget distribution and compilation in reference to officer and sailors automated salary management.
Responsibilities: I worked as system analyst and database developer. Later on I took the responsibility of implementation and DBA.
Technologies: Sql server
Industry: Government and Public Sector

• Integrated HR system — February-2018 - June-2022

Project Description: It was an integrated system for soldiers and civilians management including their recruitment to commissioning. It also linked with mandatory armed services and national services.
Responsibilities: I was the lead business analyst and database designer. Additionally, I designed the database infrastructure and performed day to day DBA activities with the additional rile of query optimizer.
Technologies: Sal Server, mongo db
Industry: Government and Public Sector

EMPLOYMENT HISTORY

• Product development manager

Description: Collaborate with the stakeholders to get insight and anticipate their needs, and convert them into product requirements. Creating the shared vision for the prospective product developments and roadmap on the vision. Managing the product development and prioritize the backlog with the consideration of change request. Evaluating product progress and ensuring monitoring process Bridge between the product team and stakeholders to deliver the updates Produce the product release plan and set milestone for new feature delivery Tracking the product progress and mitigating the roadblocks. Analyze data to answer key questions for the stakeholders, with consideration of business performance, and investigate areas need for improvement in productivity and efficiency. Create visualization of data through interpretation and analysis, using reporting components from various sources Develop and maintain databases by acquiring data from primary and secondary sources, and build scripts that will make our data evaluation process more flexible or scalable across datasets

• Manager, Business Analysis. March-2023 - July-2023

Brac IT Services

Description: Elicits, specifies and validate stakeholder needs after analyzing them. Study current process to define the area of prospective changes. Identifies project stakeholders and establish customer classes, as well as their characteristics. Collaborates with project sponsors to determine project scope and vision. Conducts interviews to gather customer requirements via workshops, questionnaires, surveys, site visits, workflow storyboards, use cases, scenarios, and other methods. Identifies and establishes scope and parameters of requirements analysis on a project-by project basis to define project impact, outcome criteria, and metrics. Develops and utilizes standard templates to accurately and concisely write requirements specifications. Creates process models, specifications, diagrams, and charts to provide direction to developers and/or the project team. Manages and tracks the status of requirements throughout the project lifecycle; enforce and redefine as necessary. Communicates changes, enhancements, and modifications of business requirements — verbally or through written documentation — to project managers, sponsors, and other stakeholders so that issues and solutions are understood. Define UAT and implementation plan collaborating with project management team and responsible stakeholder.

• DBA & System Analyst October-2015 - April-2023

KUWAIT Armed Forces

Description: Determine operational objectives by studying business functions, gathering information, evaluating output requirements and formats. Evaluate, analyze, and communicate systems requirements on a continuing basis, and maintain systems processes, including the delivery of monthly status reports to all appropriate parties. Stakeholder management with defining deliverables. Construct workflow charts and diagrams, studying system capabilities, writing specifications. Improve systems by studying current practices and designing modifications. Recommend controls by identifying problems and writing improved procedures. Maintain user confidence and protect operations by keeping information confidential. Preparing and managing project timeline based on resource and define workload. Project implementation considering KPI and module dependency. Configure and maintain database servers and processes, including monitoring of system health and performance, to ensure high levels of performance, availability, and security. Independently analyze, solve, and correct issues in real time, providing problem resolution end-to-end. Refine and automate regular processes, track issues, and document changes Assist developers with complex query tuning and schema refinement. Perform scheduled maintenance and support release deployment activities after hours. Share domain and technical expertise, providing technical mentorship and cross-training to other peers and team members. Analyze organizational data to provide evidence to prospective changes and cost benefit analysis for proposed changes. Managing data integration process with central DB and other sources recurring and on demand basis.

• System Analyst January-2012 - February-2015

Genweb2

Description: Build database systems of high availability and quality depending on each end user’s specialized role Design and implement database in accordance to end users information needs and views Define users and enable data distribution to the right user, in appropriate format and in a timely manner Minimize database downtime and manage parameters to provide fast query responses Provide proactive and reactive data management support and training to users Determine, enforce and document database policies, procedures and standards Perform tests and evaluations regularly to ensure data security, privacy and integrity Monitor database performance, implement changes and apply new patches and versions when required Performance tuning of DB scripts. DB process implementation. 4 | P a g e Data integration among multi domain applications. Evaluating business processes, anticipating requirements, uncovering areas for improvement, and developing and implementing solutions. Leading ongoing reviews of business processes and developing optimization strategies. Conducting meetings and presentations to share ideas and findings. Performing requirements analysis. Documenting and communicating the results of your efforts.

• Sr. Programmer December-2009 - December-2011

Synesis IT Ltd.

Description: , develop and implement database systems based on customer requirements. Optimize database systems for performance efficiency. Prepare design specifications and functional documentations for assigned database projects. Perform space management and capacity planning for database systems. Develop database tables and dictionaries. Ensure data quality and integrity in databases. Identify any issues related to database performance and provide corrective measures. Create complex functions, scripts, stored procedures and triggers to support application development. Participate in database design and architecture to support application development projects. Perform data back-up and archival on regular basis. Test databases and perform bug fixes. Troubleshoot database related issues in a timely fashion. Develop security procedures to protect databases from unauthorized usage. Evaluate existing database and recommend improvements for performance efficiency. Develop best practices for database design and development activities. Develop software solutions by studying information needs, conferring with users, studying systems flow, data usage and work processes; investigating problem areas, following the software development lifecycle. Determine operational feasibility by evaluating analysis, problem definition, requirements, solution development and proposed solutions

CERTIFICATION

• CBAP by IIBA 2020

• MCSE by Microsoft 2019

• MCSA by Microsoft 2019

EDUCATION

• Bachelors degree in Computer science and engineering from Premier University 2003 - 2007

LANGUAGES

• English - advanced

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