

Our Mission is to deliver a high quality, technology-based education that provides the skills and knowledge students need for success.

POSITION GENERAL SUMMARY:

The Database Administrator designs, develops, optimizes and supports database systems utilized in custom application development, 3rd party product integrations and line of business applications. Additionally, the Database Administrator provides specific 3rd tier support for database systems.

ESSENTIAL POSITION FUNCTIONS:

- Proactively monitor and maintain the availability of the database systems within the enterprise
- Provide the troubleshooting and resolution of 3rd tier support issues
- Analyze performance of stored procedures, queries and system configuration and take action to correct deficiencies
- Develop, test, document, implement and support high quality solutions, on time that perform according to specifications and requirements documents
- Develop and adhere to standards to sustain the availability, reliability and supportability of the systems
- Develop and manage effective working relationships with other departments, groups and personnel with whom work must be coordinated or interfaced
- Participate in all systems development lifecycle stages including architecture specifications and design; application configuration; database design; programming; quality assurance; testing and implementation; and ongoing maintenance and support
- Work with IT counterparts and management team to employ analysis and design techniques including case analysis, object modeling and database/application schema design to ensure business goals
- Provide a status report updates for current projects
- Participate in rotating on-call schedule for 24 x 7 x 365 support.
- Meet professional obligations through efficient work habits such as, meeting deadlines, honoring schedules, coordinating resources and meetings in an effective and timely manner, and demonstrates respect for others
- All work responsibilities are subject to having performance goals and/or targets established

(These essential functions are not to be construed as a complete statement of all duties performed. Employees will be required to perform other job related duties as required.)

MINIMUM REQUIREMENTS:

Education/Licensure/Certification:

- Associate's Degree in Computer Science or Information Systems; or equivalent combination of education and relevant experience
- MCSD (Microsoft Certified Solutions Developer) or MCITP (Microsoft Certified IT Professional) in Database Administration, preferred

Experience:

- Three years' Relational Database Management Systems
- Three years' developing enterprise-wide database solutions
- Three years' with Microsoft operating systems
- Three years' developing and delivering custom database systems solutions in an enterprise environment
- Version Control Systems such as Microsoft Team Foundation Server, SourceGear Vault, CVS, Visual SourceSafe, or other comparable systems
- Database tools and development environments such as AdeptSQL Diff, RedGate SQL Toolbelt,
 Microsoft Visual Studio for Database Administrators or Microsoft Business Intelligence
 Development Studio

Knowledge, abilities and skills:

- Thorough knowledge of current and future technology solutions for the Internet, hand held devices, personal computers and networks
- Knowledge of and ability to apply best practices including change management, effective error handling and performance instrumentation
- Knowledge of advanced RDMS concepts such as replication mirroring, clustered technology, and partitioning
- Ability to develop and optimize T-SQL statements, stored procedures, database schema, Microsoft SQL Reporting Services Reports and Microsoft SQL Server Integration Services Packages
- Excellent verbal and written communication skills
- Ability to take initiative, exercise good judgment and exhibit business savvy orientation
- Excellent conceptual, analytical, and judgment abilities

CORE COMPETENCIES FOR SUCCESS:

COMMUNICATION SKILLS

Clearly and effectively conveys and/or presents information verbally; summarizes what was heard to mitigate miscommunication; Shares ideas and perspectives and encourages others to do the same; Informs others involved in a project of new developments; Disseminates information to other employees, as appropriate; Effectively uses multiple channels to communicate important messages; Keeps supervisor well informed about progress and/or problems in a timely manner; Writes in a clear, concise, organized and convincing way for a variety of target audiences; The written message is consistently error-free; The written message has the desired effect on the target audience

CUSTOMER FOCUS

Prioritizes customers (internal and external) and their needs as primary and is dedicated to meeting their expectations; Develops and maintains customer relationships; builds credibility and trust; Quickly and effectively solves customer problems; Provides prompt, attentive service in a cheerful manner; adapts to changing information, conditions or challenges with a positive attitude; Incorporates customer feedback into delivery of service to provide the best experience possible for the customer; Actively promotes FLVS in community by serving as a FLVS ambassador or volunteer

INTERPERSONAL SKILLS

Relates well with others; Treats others with respect; Shares views in a tactful way; Demonstrates diplomacy by approaching others about sensitive issues in non-threatening ways; Considers and responds appropriately to the needs, feelings and capabilities of others; Fosters an environment conducive to open, transparent communication among all levels and positions; Takes the initiative to get to know internal and external customers

FUNCTIONAL /TECHNICAL EXPERTISE

Has the skills, abilities, knowledge and experience to be successful in functional area of expertise; Dedicates time and energy to keeping abreast of the latest information related to area of expertise and technology; Picks up on technology quickly; Does well in technical courses and seminars; Produces high quality work in organized and timely fashion

INDIVIDUAL CONTRIBUTOR COMPETENCIES FOR SUCCESS:

PEER RELATIONSHIPS

Finds common ground and solves problems for the good of all; Can represent his/her own interests and yet be fair to other groups; Solves problems with peers with minimal "noise"; Is seen as a team player and is cooperative; Easily gains trust and support peers; Encourages collaboration; Is candid with peers

CREATIVITY

Comes up with a lot of new and unique ideas; Easily makes connections among previously unrelated notions; Tends to be seen as original and value-added in brainstorming sessions; Takes calculated risks; Is not afraid to try new things and potentially "fail fast"

SELF KNOWLEDGE

Seeks feedback; Gains insight from mistakes; Is open to constructive criticism; isn't defensive; Proactively seeks to understand his/her strengths and areas for growth; applies information to best serve organization; Recognizes how his/her behavior impacts others and incorporates insight into future interactions

PLANNING

Accurately scopes out length and difficulty of tasks and projects; Sets objectives and goals; Breaks down work into the process steps; Develops schedules and task/people assignments; Anticipates and adjusts for problems and roadblocks; Measures performance against goals; Evaluates results

ORGANIZING

Uses his/her time effectively and efficiently; Concentrates his/her efforts on the more important priorities; Can attend to a broader range of activities as a result of organizing time efficiently; Can marshal resources (people, funding, material, support) to get things done; Can orchestrate multiple activities at once to accomplish a goal; Arranges information and files in a useful manner

PROBLEM SOLVING

Uses rigorous logic and methods to solve difficult problems with effective solutions; Probes all fruitful sources for answers; Can see hidden problems; Is excellent at honest analysis; Looks beyond the obvious and doesn't stop at the first answers

DRIVE FOR RESULTS

Can be counted on to exceed goals successfully; Very bottom-line oriented; Steadfastly pushes self and others for results; Is full of energy for the things he/she sees as challenging; Not fearful of acting with a minimum of planning; Consistently seizes opportunities; Consistently exceeds goals

PHYSICAL REQUIREMENTS AND ENVIRONMENTAL CONDITIONS:

- Location: Orlando VLC
- Frequency of travel: Occasional travel is required for meetings, trainings and conferences; location may vary and may require overnight stays
- Light physical activities and efforts required working in an office environment

(Reasonable accommodations will be made in accordance with existing ADA requirements for otherwise qualified individuals with a disability.)

FLVS does not discriminate in admission or access to, or treatment or employment in its programs and activities on the basis of race, color, religion, age, sex, national origin, marital status, disability, genetic information or any other reason prohibited by law.