## JUNIOR DATABASE ANALYST

## DEFINITION

Under the general direction of the Chief Theology Officer, performs a variety of complex administrative duties including, buot limited to, planning, decloping, and implementing SQL databases and interactive web-based relational/Gatabase systems. Systems development involves creating and maintaining SQL database and web-based databases by managing and implementing standards, proceds, security, and documentation.

## ESSENTIAL DUTIES

- f confers with district administror/staff, project managers(and programmers(s) to define functional requirements
- f performs data modeling and implements final products
- f resolves errors and interface problems ansulines integrated systems in accordance with development standards
- *f* plans, prepares, defines, **stitur**es, develops, and programsLS@atabases and/or web-based database systems
- f works with department staff to design relatiodatabase systems for the ultimate benefit of all users
- f modifies relational database systems as data needs change
- f modifies Altiris database and writes Altiris de for the administration of Altiris
- f designs and writes Cognapplications to create reports for eSchool
- f provides customer service by resolving systemesign conflicts between the department, internal and external end users
- f presents system functionalities to startifd oversees implementation once developed
- f tests and evaluates systems performance recommends corrective action if system

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Ability to: Skillfully operate various computers, havade and software applications, printers, modems, LAN resources, the Inter, scanners, copiers, telephonfax machines, SQL servers, Microsoft SQL 2000, etc.; understand and carry out and written diretions; thinklogically and clearly; communicate cleardyally and in writing; debug queets; conduct, research, analyze and track problems to final solution; plan, prizze, coordinate, and granize work; ability to meet predetermined deadlines and shift to new tasks when priorities change; establish and maintain cooperative working relationship ith employees, consultants, and vendors.

## PHYSICAL DEMANDS

The physical activities indicated below are exæmsport the physical aspects that this position classification must perform in caining out essential job functions.

- *f* will frequently exert 30 to 50 pounds of forcelife, carry, push, pull or otherwise move objects
- f will sit most of the time, but may involve walking or standing for brief periods of time
- f must be capable of perverig the nature of sound
- f must possess visual atguand depth perception
- *f* must be capable of providing oral infortion in person and over the telephone *f* must possess the manual dexterity requireopterate equipment and use hand
- *f* must possess the manual dexterity requirempterate equipment and use hand tools, and handle and work with various materials and objects

Reasonable accommodation may be made to enable person with disability to perform the