



Network & Computer Administrator - Sheriff

Job Code: 21
Exempt: Yes
Department: Sheriff
Reports To Technology Director - Sheriff
Location: Sheriff's Office
Date Prepared: July 23, 2017
Date Revised: July 27, 2017

Safety Sensitive: This position is designated as safety/security sensitive and is subject to pre-employment, reasonable suspicion and random drug and alcohol screening.

Safety Sensitive Designation Requirements:

This position is safety sensitive and subject to pre-employment, reasonable suspicion, and random drug and alcohol testing.

This job description should not be interpreted as all-inclusive. It is intended to identify the essential functions and minimum qualifications of this job. The incumbent(s) may be required to perform job related responsibilities and tasks other than those stated in this job description. Nothing in this job description restricts management's right to assign or reassign job-related responsibilities and tasks to this job at any time. Certain functions are understood to be essential; these include, but are not limited to, attendance, getting along with others, working a full shift, and dealing with and working under stress. Any essential function of this class will be evaluated as necessary should an incumbent/applicant be unable to perform the function or requirement due to a disability as defined by the Americans with Disabilities Act (ADA). Reasonable accommodation for the specific disability will be made for the incumbent/applicant only to the extent medically and reasonably feasible

GENERAL DESCRIPTION OF POSITION

Install and maintain all network components throughout the Sheriff's Office and Detention Center. Analyze needs and determine structure of all network systems and servers. Install and maintain backoffice systems including database and application servers. Assist with operational problems at the server application level and user level. Help the Systems Support Team to install and maintain desktop hardware and software.

ESSENTIAL DUTIES AND RESPONSIBILITIES

1. Consult and assist on County-wide projects that relate to Information Technology.
2. Perform hardware installation and maintenance.
3. Maintain backups of all network systems.



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4. Provide assistance and detailed implementation of purchased software packages.
5. Maintain virus checking software on all network file servers.
6. Install new software upgrades on servers and all network hardware.
7. Assist in the design, selection and installation of all networking systems.
8. Monitor and review server operations and recommend any needed changes.
9. Assist in problem analysis for operator, software, or hardware errors.
10. Verify appropriate hardware/software levels on County computers and network servers.
11. Determine proper hardware/software based on present and future needs.
12. Verify County compliance with software licensing rules.
13. Perform or delegate network administrator duties.
14. Assess available hardware/software in anticipation of need.
15. Perform any other related duties as required or assigned.

QUALIFICATIONS

To perform this job successfully, an individual must be able to perform each essential duty mentioned satisfactorily. The requirements listed below are representative of the knowledge, skill, and/or ability required.

EDUCATION AND EXPERIENCE

Knowledge of a specialized field (however acquired), such as basic accounting, computer, etc. Equivalent of four years in high school, plus night, trade extension, or correspondence school specialized training, equal to two years of college, plus 5 years related experience and/or training, and 4 years related management experience, or equivalent combination of education and experience.

COMMUNICATION SKILLS

Ability to read, analyze, and understand common scientific and technical journals, financial reports, and legal documents; Ability to respond to complex or difficult inquiries or complaints from customers, regulatory agencies, or members of the business community.



MATHEMATICAL SKILLS

Ability to apply advanced mathematical concepts such as exponents, logarithms, quadratic equations, and permutations. Ability to apply mathematical operations to such tasks as frequency distribution, determination of test reliability and validity, analysis of variance, correlation techniques, sampling theory, and factor analysis.

CRITICAL THINKING SKILLS

Ability to define problems, collect data, establish facts, and draw valid conclusions. Ability to interpret an extensive variety of technical instructions in mathematical or diagram form and deal with several abstract and concrete variables.

REQUIRED CERTIFICATES, LICENSES, REGISTRATIONS

Experience with network and computer systems.

PREFERRED CERTIFICATES, LICENSES, REGISTRATIONS

Microsoft and Cisco certifications recommended.

SOFTWARE SKILLS REQUIRED

Advanced: Contact Management, Database

Intermediate: Programming Languages, Spreadsheet

Basic: Presentation/PowerPoint, Word Processing/Typing

INITIATIVE AND INGENUITY

SUPERVISION RECEIVED

Under direction where a definite objective is set up and the employee plans and arranges own work, referring only unusual cases to supervisor.

PLANNING

Considerable responsibility with regard to general assignments in planning time, method, manner, and/or sequence of performance of own work, in addition, the work operations of a group of employees, all performing basically the same type of work.

DECISION MAKING

Performs work operations which permit frequent opportunity for decision-making of minor importance and also frequent opportunity for decision-making of major importance, either of which would affect the work operations of small organizational component and the organization's clientele.

MENTAL DEMAND

Very close mental demand. Operations requiring very close and continuous attention for control of operations which require a high degree of coordination or immediate response. Operations requiring intermittent direct thinking to determine or select the most applicable way of handling situations regarding the organization's administration and operations; also to determine or select material and equipment where highly variable sequences are involved.



ANALYTICAL ABILITY / PROBLEM SOLVING

Oversight. Activities covered by expansive policies and objectives, and oversight as to execution and review. High order of analytical, interpretative, and constructive thinking in varied situations covering multiple areas of the organization.

RESPONSIBILITY FOR WORK OF OTHERS

Responsibility for work of others: Not indicated.

RESPONSIBILITY FOR FUNDS, PROPERTY and EQUIPMENT

Regularly responsible for funds, building premises, inventory, or other property owned, controlled, or leased by the organization and, in addition, may have temporary custody and responsibility of patron property, which through carelessness, error, loss, theft, misappropriation, or similar action would result in very important monetary losses to the organization. The total value for the above would range from \$1,000,000 to \$10,000,000.

ACCURACY

Probable errors would normally not be detected in succeeding operations and could possibly affect organization-patron relationship, involve re-work, or additional expenditures in order to properly resolve the error. The possibility of such errors would occur quite frequently in performance of the job. May also cause inaccuracies or incomplete information that would be used in other segments of the organization as a basis for making subsequent decisions, plans, or actions.

ACCOUNTABILITY

FREEDOM TO ACT

Moderately directed. Freedom to act is given by upper level management guided by general policies and objectives that are reviewed by top management.

ANNUAL MONETARY IMPACT

The amount of annual dollars generated based on the job's essential duties / responsibilities. Examples would include direct dollar generation, departmental budget, proper handling of organization funds, expense control, savings from new techniques or reduction in manpower. Very small. Job creates a monetary impact for the organization up to an annual level of \$100,000.

IMPACT ON END RESULTS

Moderate impact. Job has a definite impact on the organization's end results. Participates with others in taking action for a department and/or total organization.

PUBLIC CONTACT

Occasional routine contacts with persons outside the organization. This would include contacts with suppliers, mail service, etc.



EMPLOYEE CONTACT

Contacts of considerable importance within the department or office, such as those required in coordination of effort, or frequent contacts with other departments or offices, generally in normal course of performing duties. Requires tact in discussing problems and presenting data and making recommendations, but responsibility for action and decision reverts to others.

USE OF MACHINES, EQUIPMENT AND/OR COMPUTERS

Computer senior software programming, debug problem detection, database analyst ii, network development, and senior project manager.

WORKING CONDITIONS

Somewhat disagreeable working conditions. Continuously exposed to one or two elements such as noise, intermittent standing, walking; and occasional pushing, carrying, or lifting.

ENVIRONMENTAL CONDITIONS

The following work environment characteristics described here are representative of those an employee encounters while performing essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

While performing the functions of this job, the employee is frequently exposed to risk of electrical shock; and the noise level in the work environment is usually moderate.

PHYSICAL ACTIVITIES

The following physical activities described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions and expectations.

Semi-repetitive, low physical. Semi-repetitive type work which requires periods of concentration for varied time cycles as prescribed by the tasks.

While performing the functions of this job, the employee is regularly required to stand, use hands to finger, handle, or feel, reach with hands and arms; frequently required to walk, sit, climb or balance, stoop, kneel, crouch, or crawl; and occasionally required to talk or hear. The employee must occasionally lift and/or move up to 50 pounds; frequently lift and/or move up to 25 pounds; regularly lift and/or move up to 10 pounds. Specific vision abilities required by this job include close vision; and color vision.

ADDITIONAL INFORMATION

Not indicated.



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SIGNATURE SECTION:

This job description has been approved by all levels of management:

HR Director: _____

Employee signature below constitutes employee's understanding of the requirements, essential functions, and duties of the position.

Employee _____ Date _____