



JOB INFORMATION

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| <i>Job Code:</i> | 165831 |
| <i>Job Title:</i> | Database Analyst II |
| <i>FLSA Status:</i> | Non-Exempt |
| <i>Supervisory:</i> | May oversee student and/or temporary workers. |
| <i>Job Family:</i> | Database Analysis |
| <i>Job Family Group:</i> | Data Analysis |
| <i>Management Level:</i> | 7 Individual Contributor |

JOB SUMMARY

Analyses, designs, documents, tests and maintains complex databases and database servers. Allocates devices, validates data, and ensures adequate security. Designs complex data models, logical and physical databases and data dictionaries. Reviews documentation and monitors standards and procedures.

JOB QUALIFICATIONS:

Education

| <i>Req</i> | <i>Pref</i> | <i>Degree</i> | <i>Field of Study</i> |
|------------|-------------|-------------------|-----------------------|
| X | | Bachelor's degree | |
| | X | Bachelor's degree | |

Additional Education

Check here if experience may substitute for some of the above education.

Combined experience/education as substitute for minimum education

Work Experience

| <i>Req</i> | <i>Pref</i> | <i>Work Experience</i> | <i>Experience Level</i> |
|------------|-------------|------------------------|-------------------------|
| X | | 3 years | |
| | X | 5 years | |

Additional Work Experience

Check here if education may substitute for some of the above work experience.

Combined experience/education as substitute for minimum work experience

Knowledge, Skills and Abilities

| <i>Req</i> | <i>Pref</i> | <i>Functional Skills</i> |
|------------|-------------|---|
| X | | Experience with database design for a variety of platforms. |
| X | | Excellent written and oral communication skills. |

Other Job Factors

- Evening or weekend work may be necessary to meet deadlines or solve specific problems.

JOB ACCOUNTABILITIES

| | <i>% Time</i> | <i>Essential</i> | <i>Marginal</i> | <i>N/A</i> |
|---|---------------|------------------|-----------------|------------|
| Analyses, designs, documents, tests and maintains complex databases and database servers. Designs and configures database architecture. | | | | |
| Coordinates with users to determine requirements. | | | | |
| Monitors database(s) and conducts database performance management and tuning. | | | | |
| Performs database fault analysis and resolution, database backup and recovery procedures, and administers database security. | | | | |
| Liaises with vendors and external technical support on issues such as enhancements, problems and potential solutions. | | | | |
| Reviews work of other analysts as requested. Gives guidance and assistance as needed. | | | | |
| Stays informed of new developments and technologies by reading journals and other pertinent publications, maintaining contact with vendors, and participating in professional organizations, meetings and seminars. | | | | |

Other Requirements

| <i>Essential:</i> | <i>Emergency Response/Recovery</i> | <i>Essential:</i> | <i>Mandated Reporter</i> |
|--|--|-------------------|---|
| | In the event of an emergency, the employee holding this position is required to “report to duty” in accordance with the university’s Emergency Operations Plan and/or the employee’s department’s emergency response and/or recovery plans. Familiarity with those plans and regular training to implement those plans is required. During or immediately following an emergency, the employee will be notified to assist in the emergency response efforts, and mobilize other staff members if needed. | | A mandated reporter who in his or her professional capacity has knowledge of, or reasonably suspects a person who is under the age of 18 years, elderly, or a dependent adult has been the victim of abuse or neglect must report the suspected incident. The reporter must contact a designated agency immediately or as soon as practically possible by telephone or in writing within 36 hours. By virtue of the associated job duties, this position qualifies as a mandated reporter as required by state law and USC’s policy at: https://policy.usc.edu/mandated-reporters/ |
| <i>Campus Security Authority (CSA)</i> | | | <i>Essential:</i> |
| By virtue of the associated job duties, this position qualifies as a Campus Security Authority as required by law and USC’s policy at: https://dps.usc.edu/alerts/clery/ | | | No |

ACKNOWLEDGMENTS

The above statements reflect the essential and non-essential functions as necessary to describe the principle contents of the job. They are not intended to be a complete statement of all work requirements or duties that may be required of the position. I understand that I may be asked to perform other duties as assigned. USC reserves the right to add or change duties at any time.

The University of Southern California is an Equal Opportunity Employer. USC prohibits discrimination on any basis protected under federal, state, or local law, regulation, or ordinance or university policies. All employment decisions are based on individual qualifications and business need.

I acknowledge receipt of this job description and its associated physical requirements. I have read and understand the job description and job requirements and agree to abide by their contents. I realize that duties may be requested of me that are not specifically stated herein. I understand that I will be expected to adjust to potential fluctuations in work volume. I understand that, if I have any questions about the essential functions or expectations of my position, my supervisor and/or HR partner are available to discuss them with me.

Print Employee Name

Signature

Date

Print Manager Name

Signature

Date

This job description describes the general nature and level of work required by the position. It is not intended to be an all-

inclusive list of qualifications, skills, duties, responsibilities or working conditions of the job. The job description is subject to change with or without notice, and Management reserves the right to add, modify or remove any qualification or duty. Nothing in this job description changes the existing at-will employment relationship between the university and the employee occupying the position.