Senior Database Architect-

\$2000 - \$3000 (Higher if candidate has additional experience with Enterprise System Administration (AD, Exchange, VMware,etc..)

Job Purpose:

Maintains database by determining structural requirements; developing and installing solutions.

Job Duties:

- Determines database structural requirements by analyzing client operations, applications, and programming; reviewing objectives with clients; evaluating current systems;
- Maintains data dictionary by revising and entering definitions.
- Determines changes in physical database by studying project requirements; identifying database characteristics, such as location, amount of space, and access method.
- Develops database solutions by designing proposed system; defining database physical structure and functional capabilities, security, back-up, and recovery specifications.
- Installs database systems by developing flowcharts; applying optimum access techniques; coordinating installation actions; documents actions.
- Maintains database performance by identifying and resolving production and application development problems; calculating optimum values for parameters; evaluating, integrating, and installing new releases; completing maintenance; answering user questions.
- Prepares users by conducting training.
- Provides database support by coding utilities, responding to user questions, and resolving problems.
- Updates job knowledge by participating in educational opportunities; reading professional publications; maintaining personal networks; participating in professional organizations.
- Accomplishes information systems and organization mission by completing related results as needed.

Skills/Qualifications:

MSSQLServer, PostgresSQL Database Design, Data Maintenance, Database Security, Database Management, Requirements Analysis, Teamwork, Technical Zeal, Project Management, Presenting Technical Information, Training, Operating Systems

Applications:

Interested professionals can apply by sending their updated cv and a cover letter highlighting their suitability for the role to <u>claude.dsouza@hallmarkrecruitment.co.uk</u> with the vacancy as the subject line. Use 020201270 for any inquiries