
Highrise Consulting, Inc. (www.highriseconsulting.com) is seeking an experienced **Database Architect** (8+ years) with direct experience with Oracle RDBMS as well as NoSQL database platforms to support the design, development, and ongoing maintenance and stability of the data / information layer of a large, complex enterprise level system. The ideal candidate will have experience working direction with Development Teams (Business Analysts, Architects, Developers, and Testers) to define, design, and maintain database solutions in both on-premise and cloud environments. He/she must have very strong interpersonal and communications skills to effectively communicate and collaborate with System Engineers, Architects, Operations, and Development Teams (Business Analysts, Developers, and Testers).

To apply, send resume to architect@highriseconsulting.com please include ["Database Architect Job" in quotes] as a subject of your email.

Referral Bonus: \$2000 (candidate must be continuously employed with Highrise for 3 months).

Primary Responsibilities:

- Define database requirements by analyzing business operations, applications, software, and system designs (as-is and to-be); and validating with Development Teams
- Develop databases by designing proposed structure (logical and physical) and functional requirements; security; back-up; and recovery specifications.
- Install Oracle RDBMS on premise and in-cloud. Experience with DBaaS platforms, both Oracle and NoSQL, is required.
- 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.
- Analyze and provide insight into the changing database storage and utilization patterns.
- Develop database design and architecture documentation for the management and executive teams
- Support database operations via coding utilities, responding to stakeholder queries, troubleshooting, and issue resolution.

Basic Qualifications:

- Bachelor's degree, or higher, in a System Engineering, Computer Science, Information Engineering, or other related field
- 8+ years of Database Architecture experience to include requirements analysis, design/engineering, deployment, and ongoing management/maintenance.
- Experience designing security controls/mechanisms into database solution.
- In-depth knowledge of Oracle RDBMS (SE2 and EE) and experience with PL/SQL.
- Hands-on knowledge of programming / scripting languages such as shell and/or python.
- Excellent interpersonal and communication skills, with experience working in a highly collaborative on-site environment.

Preferred Skills/Experience:

- Experience working in Agile environment
- Proven experience preparing and presenting technical documentation to various audiences.
- In-depth knowledge of Web and JEE technologies, solutions and frameworks.
- In-depth knowledge of NoSQL solutions such as DynamoDB
- Hands-on experience in maintaining and supporting large enterprise systems in a production environment
- Hands-on knowledge of programming languages such as Java, C#, or others.
- Ability to work on multiple assignments or projects in parallel, balancing time and schedule based on the business priorities of the organization
- Prior experience being based at a Client site on a day to day basis

Highrise Consulting, Inc. is a growing small Information Technology (IT) company headquartered in Bethesda, MD. Our goal is to provide our clients with the best technology services that contribute to building the most powerful, reliable and cost-effective solutions in the IT industry. Our company has established excellent working relationships with the Department of Health and Human Services (DHHS) and the National Institutes of Health (NIH), and formed strong partnerships with many leading IT businesses in the Health Services industry. We are committed to success and are continuously seeking to develop new opportunities across the public sector and beyond.

Benefits Summary:

- Health Insurance Plans from Blue Cross and Blue Shield (CareFirst)
- Dental and Vision Benefits from Blue Cross and Blue Shield (CareFirst)
- Life, Short- and Long-Term Disability Insurances
- 401K Plan with Company Matching
- Paid Vacation and Sick Leave
- Paid Holidays
- Flexible Spending Accounts support for Health, Travel, and Dependent Care expenses
- Profit Sharing

Highrise Consulting provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, national origin, age, disability or genetics. In addition to federal law requirements, Highrise Consulting complies with applicable state and local laws governing nondiscrimination in employment in every location in which the company does business. This policy applies to all terms and conditions of employment, including recruiting, hiring, placement, promotion, termination, layoff, recall, transfer, leaves of absence, compensation and training. We are proud of our diversity and encourage veterans to apply. EOE M/F/D/V

Highrise Consulting, Inc. participates in the E-Verify program as required by law. [Learn more \(http://highriseconsulting.com/everifyposter.pdf\)](http://highriseconsulting.com/everifyposter.pdf).

Highrise Consulting, Inc. reserves the right to change any or all the above benefits from time to time. Highrise cannot be held responsible if one of the listed benefits has been modified, deleted, or otherwise changed.