https://www.lumecg.com/job-listings/sr-solution-architect/

Sr. Solution Architect

Hiring organization
Lume Consulting Group

Employment Type
Full-time, Contractor

Date posted

Description

Role Description:

This role will serve as the principal system architect and subject matter expert responsible for designing, validating, and implementing robust, scalable, and secure technology solutions across various business areas at the client office in Sacramento.

Responsibilities

Candidate Requirements:

1. **10+ years of IT experience** with expert-level skills in enterprise architecture design, data modeling, and implementation for data warehouse systems and advanced data analytics platforms.
2. **3+ years of experience** designing architecture that integrates Generative AI capabilities into Business Intelligence and Data Warehouse platforms.
3. **5+ years of cloud architecture experience** with platforms such as Azure, AWS, or GCP, including deployment strategies and infrastructure-as-code tools such as Terraform.
4. **5+ years of experience** leading cross-functional technical teams, providing mentorship, and driving technical excellence in complex enterprise environments.
5. **5+ years of experience** designing and implementing secure, scalable integration architectures for complex enterprise environments, including APIs, microservices, event-driven systems, and data integration.
6. **5+ years of hands-on experience** with C#, Python, SQL databases, and advanced SQL queries.
7. **5+ years of experience** developing comprehensive technical documentation, including architecture diagrams, design specifications, standards, and best-practice guidelines for enterprise-scale systems.
8. **3+ years of experience** with Snowflake or AWS Redshift.
9. **3+ years of experience** using Power BI to create data analytics dashboards.
10. Must have bachelor's degree
11. Must be legally permitted to work in the United States
12. Must be committed to conduct in-person interview
13. Must be willing to work on-site 5 days a week at the client office in Sacramento, CA
14. Must be willing to conduct livescan background check prior to start of the project