

https://lumecg.com/job-listings/senior-technical-lead-solution-architect-devops-engineer/

Senior Technical Lead (Solution Architect/DevOps Engineer) REMOTE

Description

Lume Consulting Group a Sacramento based IT consulting company is looking for a qualified individual to fill the role of a **Senior Technical Lead (Solution Architect/DevOps Engineer)**.

Responsibilities

- 1. Meet as required with staff to discuss progress
- Participate in information gathering meetings, fact-finding meetings, working sessions, status reporting (both written and verbal), presentations, and general communication(s) to ensure success of consultant activity performance
- Provide technical leadership in architecture, continuous integration, continuous deployment, automated testing, scripting of server configuration, and repeatable process automation
- 4. Responsible for setting the direction of the IT team and establishing the team's vision and goals.
- 5. Create and maintain Application Programming Interfaces (API) used in the project
- 6. Assist in planning and migrating functionality of current application into the new application.
- 7. Add new features and applications that would integrate with the new application
- 8. Assist with any solution and enterprise architecture decisions and tasks
- 9. Provide guidance on any AWS solution design and implementation
- 10. Provide guidance on the maintenance and adjustments needed for the continuous integration/continuous deployment (CI/CD) pipeline
- 11. Provide operating system administration support in maintaining service continuity and availability of the system
- 12. Participate in development of product roadmaps, backlogs, and measurable success criteria, and writing User Stories
- 13. Provide knowledge transfer to IT team
- 14. At the end of twelve (12) months, provide an assessment of IT Team to identify gaps in their skill sets

Qualifications

Mandatory Qualifications

- 1. At least two (2) years of experience:
 - Responsible for DevOps, including at least one (1) year of experience leading DevOps on Digital Services projects. Projects must have been deployed on cloud infrastructure.
 - $\circ\,$ Creating and maintaining Application Programming Interfaces (API)
- 2. Experience with solution/enterprise architecture

Hiring organization

Lume Consulting Group

Employment Type

Full-time, Contractor

Beginning of employment

TBD

Duration of employment

1 year

Industry

Government Consulting

Job Location

Remote work from: California

Date posted

3. Strong experience with

Version Control

- Git
- GitHub
- · Gitflow Workflow

CI/CD

Jenkins CicleCI

Infrastructure as Code (IaC) tools

Kubernetes

4-Strong knowledge of AWS services and core features, including:

Experience in using helm charts and manifest files Knowledge of automation focused scripts (such as kops and terraform)

Knowledge of network communication protocols with a focus on AWS networking services (VPC, NACLs, Security Groups, Transit Gateways, etc)

The applicant must provide two references.

Desirable Qualifications

- ABC System (alcoholic beverage licensing application), BizMod (responsible beverage server application/licensing eServices portal), or similar
- 2. Experience/Responsibility in analyzing, modeling and baselining systems configurations as a DevOps Engineering/Engineering Manager.
- 3. Experience/Responsibility for monitoring and tuning of systems performance as a DevOps Engineering/Engineering Manager 55
- 4. Experience/Responsibility for network administration and maintaining system logs as a DevOps Engineering/Engineering Manager
- 5. Experience/Responsibility for continuous integration and deployment of incremental changes to systems using automation