



Position: Cloud Lead

Experience Required: 7+ Years

Duties & Responsibilities:

- Conduct POC and prototyping of Cloud solutions
- Work on networking and security topics as an AWS cloud administrator.
- Work with DB administration and DB management
- Create documentation of the assigned work
- Provide estimates for the requirements
- Engage with the senior team members, collaborate with the company's internal technology teams, and contribute to various internal initiatives.

Skill & Experience required:

- Have a minimum of 7 years of relevant experience with hands-on code and are ready to program by themselves
- Must have AWS Cloud certifications (**AWS Certified Solutions Architect – Professional**)
- Experience in **AWS** Cloud platforms for a wide range of services
- Java background.
- Experience in implementing AWS **Cloud Security**
- Experience in using **Postgres** databases preferably
- Load Balancing, Auto-Scaling, and Route 53 to manage traffic
- Network and security topics like Network Access Control List, VPC peering, AWS cloud watch, AWS cloud trail
- Having experience with open-source technology or tools.
- Experience in designing, developing, and deploying high-scale solutions in Kubernetes.
- Experience in API server application development
- Understanding of optimized coding considering memory consumption, performance, scalability, security, parallel processing, caching, lock mechanism, etc.
- Having experience with Docker, HELM, and Kubernetes is a must.
- Experience working with a scripting language like YAML unix shell scripting.
- Stateless/stateful applications deployed on Kubernetes in production env.
- Working experience with AWS and Kubernetes API.
- Work extensively on AWS-EKS
- Good understanding of DevOps (CI and CD) with k8s services
- Good to have UNIX administration experience

Good to have:

- Define Integration Design and Security Design for the Web Services and Enterprise component development



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- Work with storage management like AWS-EBS
- Work with AWS -S3
- Create and manage docker images
- Manage k8s system services and worker nodes

Professional Skill Requirements

- Familiar with Agile delivery methodology (Backlogs and sprints)
- Proven success in contributing to a team-oriented environment
- Proven ability to work creatively and analytically in a problem-solving environment
- Excellent communication (written and oral) and interpersonal skills