

Notice of Filing

Job Title: Cloud/DevOps Engineer

Job Duties: Execute AWS to AWS migration projects, ensuring seamless transition of applications and services between AWS environments. Develop comprehensive migration strategies and plans, considering factors such as application dependencies, data transfer requirements, and downtime minimization. Conduct thorough assessments of existing AWS environments to identify dependencies, compatibility issues, and potential risks associated with the migration process. Work on planning strategy and practical implementation of CI/CD Delivery Model. Work on Cloud AWS services. Integrate automated build with deployment pipeline. Work on monitoring and Application Performance Management (APM) tools Cloud Watch, Splunk. Create and manage Kubernetes resources such as Deployments, Services, ConfigMaps, Secrets, and PersistentVolumeClaims to support application development and deployment. Execute Kubernetes using Kubeadm and deployable application containers. Work on installing Docker using Docker toolbox, creation of custom Docker container images, tagging and pushing the images, removing images, and managing Docker volumes. Work on Ansible and Terraform using CI/CD process for infrastructure provision in AWS. Configure and maintain GitLab and Jenkins to implement the Continuous Integration (CI) process and integrate the tool with Maven to schedule the builds. Manage and automate the jobs using Jenkins Pipeline and GitLab Pipeline. Complete migrations to AWS Cloud Platform using various methods with and without downtime. Will work in Durham, NC and/or various unanticipated client sites throughout the U.S. Must be willing to travel and/or relocate.

Salary: \$118,000/year

Employer: Dcube Solutions Inc

Work Location: 800 Park Offices Drive, Suite 3602, Durham, NC and/or various unanticipated client sites throughout the U.S.

Apply to: Dcube Solutions Inc, 800 Park Offices Drive, Suite 3602, Durham, NC 27709

THIS NOTICE IS PROVIDED AS A RESULT OF THE FILING OF AN APPLICATION FOR PERMANENT ALIEN LABOR CERTIFICATION FOR THIS JOB OPPORTUNITY IN COMPLIANCE WITH 20 CFR 656.10(D). ANY PERSON MAY PROVIDE DOCUMENTARY EVIDENCE BEARING ON THIS APPLICATION TO:

Certifying Officer, U.S. Department of Labor
Employment and Training Administration
Office of Foreign Labor Certification
200 Constitution Avenue NW, Room N-5311
Washington, DC 20210