**LinkedIn Playbook**

Title: AWS Cloud Engineer @ Peraton| Proficient in Terraform | Cloud Security | CICD | Docker | Kubernetes (EKS) | IAM | Amazon RDS | Elastic Load Balancing | Route53 | VPC | EC2 Instances | Git and GitHub | Monitoring and Logging

Title: AWS Cloud Infrastructure Engineer @ ADCAR Technology LLC | Git and GitHub

Kubernetes (EKS) | CICD | VPC| Auto Scaling | Terraform| EC2 | Cloud Security | Docker | IAM | RDS | ELB | Amazon Route53 | AWS Networking | Amazon S3, EBS | Prometheus

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**ABOUT ME LinkedIn SECTION**

As a dedicated AWS Cloud Infrastructure Engineer, I thrive on solving complex challenges and enabling businesses to harness the full potential of cloud technology. With a proven track record in designing, deploying, and managing scalable, high-availability systems on AWS, I deliver impactful solutions tailored to diverse business needs.

At ADCAR Technology LLC, I have played a pivotal role in engineering robust AWS solutions, including configuring VPCs, subnets, route tables, and internet gateways to ensure secure and efficient network architectures. Leveraging services such as Elastic Load Balancing, Auto Scaling, EC2, RDS, and S3, I ensure optimal performance, high availability, and cost efficiency for my clients.

Security and compliance are central to my work. I implement rigorous access control measures using IAM policies, security groups, and NACLs while maintaining visibility and integrity through monitoring tools like Amazon CloudWatch and AWS CloudTrail.

Automation and DevOps are my passion. I excel in building CI/CD pipelines using GitHub, Jenkins, SonarQube, Prometheus, and Nexus, ensuring seamless code integration, quality assurance, and deployment. Additionally, I have extensive experience with Kubernetes (EKS), including provisioning EKS clusters with self-managed nodes and managing deployments for scalable and resilient containerized applications.

Using Terraform, I automate infrastructure provisioning, streamlining operations and eliminating manual errors. Docker containerization further enhances the scalability and efficiency of my deployments.

Whether it’s implementing security best practices, optimizing application delivery, or managing cutting-edge cloud-native technologies, I am committed to driving innovation and operational excellence in every project I undertake.

------------------------------------------------------------------------------------------------------------------ **Cloud Infrastructure Engineer**

*ADCAR Technology LLC* — *[Location]*

*[Start Date]* – *[End Date or Present]*

* Engineered scalable cloud infrastructures on AWS, designing secure VPCs with customized route tables, subnets, and gateways.
* Implemented Elastic Load Balancing and Auto Scaling for high-availability systems, optimizing performance and resource utilization.
* Designed and maintained CI/CD pipelines integrating GitHub, Jenkins, SonarQube, Prometheus, and Nexus, achieving faster, more reliable deployments.
* Provisioned and managed Kubernetes (EKS) clusters, deploying containerized applications on self-managed nodes for scalability and efficiency.
* Automated infrastructure provisioning with Terraform, reducing manual processes and increasing system consistency.
* Administered Linux servers (RHEL, Ubuntu, CentOS) to ensure stability, including optimizing file systems, configuring services, and performing system hardening.
* Managed web servers (Apache, Nginx) and automated maintenance tasks using Bash scripting, improving operational efficiency by 40%.
* Monitored and analyzed cloud and system performance using AWS CloudWatch, CloudTrail, and Linux system logs, ensuring uptime and security compliance.

**About Me “Second Example”**

I am an AWS Cloud Infrastructure Engineer, passionate about designing and implementing cloud solutions that drive innovation and operational efficiency. With a strong foundation in cloud architecture and automation, I have consistently delivered scalable, secure, and high-performance systems tailored to meet business demands.

In my role at ADCAR Technology LLC, I have been at the forefront of building resilient AWS environments. From crafting secure network infrastructures with VPCs, subnets, and route tables to optimizing performance with Elastic Load Balancing, Auto Scaling, and Amazon EC2, I ensure that systems are robust, cost-effective, and scalable. My expertise extends to managing S3 buckets, RDS, and EBS volumes to support diverse workloads.

I am deeply committed to security and compliance, implementing layered defenses using IAM roles, security groups, and NACLs. By leveraging monitoring and logging tools such as CloudWatch and CloudTrail, I provide actionable insights to maintain operational integrity and accountability.

A key aspect of my work is streamlining infrastructure and application deployments. I specialize in building end-to-end CI/CD pipelines utilizing GitHub, Jenkins, SonarQube, Prometheus, and Nexus, enabling rapid, reliable, and high-quality releases. My Kubernetes (EKS) experience includes provisioning and managing EKS clusters with self-managed nodes, ensuring seamless orchestration of containerized applications across environments.

Infrastructure as Code (IaC) is a cornerstone of my methodology, with Terraform as my go-to tool for automating provisioning and achieving consistency across deployments. Combined with Docker containerization, I create scalable and efficient systems that support continuous delivery and adaptability.

Driven by a commitment to excellence, I thrive in dynamic, fast-paced environments where innovation and collaboration are key. My goal is to empower organizations to unlock the full potential of cloud technologies and achieve their strategic objectives.

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### **Professional Experience**

**AWS Cloud Infrastructure Engineer**

*ADCAR Technology LLC* — *[Location]*

*[Start Date]* – *[End Date or Present]*

* Designed and deployed robust AWS architectures, including secure VPCs, subnets, route tables, and internet gateways, supporting diverse business needs.
* Optimized performance and scalability using Elastic Load Balancing, Auto Scaling, EC2, and RDS services.
* Managed storage solutions, including S3 buckets and EBS volumes, for reliable and cost-effective data management.
* Implemented rigorous security measures with IAM roles, security groups, and NACLs, ensuring compliance with industry standards.
* Utilized monitoring tools like CloudWatch and CloudTrail for operational insights and performance optimization.
* Developed and managed CI/CD pipelines using GitHub, Jenkins, SonarQube, Prometheus, and Nexus, ensuring seamless deployments and quality assurance.
* Provisioned and managed Kubernetes (EKS) clusters with self-managed nodes, orchestrating containerized applications for scalability and resilience.
* Automated infrastructure provisioning with Terraform, eliminating manual errors and improving deployment consistency.
* Streamlined application delivery with Docker, enhancing efficiency and scalability.
* Administered Linux systems (RHEL, Ubuntu, CentOS) to ensure stability, security, and high performance for cloud-based environments.
* Managed Linux-based web servers, optimized file systems, and configured services such as Apache, Nginx, and SSH.
* Performed troubleshooting, log analysis, and scripting with Bash to automate routine tasks and enhance system reliability.

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### **Skills**

* AWS Cloud Infrastructure
* VPC Configuration
* Security Groups and NACLs
* IAM Policies
* Elastic Load Balancing
* Auto Scaling
* EC2 Instances
* Amazon RDS
* Amazon S3, EFS, EBS
* Amazon Route 53
* Linux
* Kubernetes (EKS)
* Monitoring and Logging (CloudWatch, CloudTrail)
* Terraform
* Docker
* Git and GitHub
* Problem-Solving

------------------------------------------------------------------------------------------------------------------**How to Build your LinkedIn following**

### **1. Create Valuable Content**

* **Share Insights:** Post regularly about cloud computing trends, tips, and best practices.
* Look for tech professionals in cloud computing and request to be their connection
* **Write Articles:** Publish long-form articles on topics you are passionate about within the cloud industry.
* **Visual Content:** Use infographics, diagrams, and videos to make your posts more engaging.
* **Project Highlights:** Share details and outcomes of significant projects you've worked on.

### **2. Engage with Your Network**

* **Comment and React:** Actively comment on and like posts from your connections to stay visible in their networks.
* **Join Discussions:** Participate in discussions in relevant LinkedIn groups and comment on posts related to cloud computing.
* **Respond to Comments:** Engage with people who comment on your posts to foster a community feel.

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Having a LinkedIn profile is crucial for every Cloud Engineer for several reasons:

### **1. Professional Networking**

* **Connect with Industry Peers:** LinkedIn allows Cloud Engineers to connect with other professionals in the field, including potential mentors, colleagues, and leaders.
* **Expand Professional Network:** Building a network of connections can lead to new opportunities, collaborations, and partnerships.

### **2. Job Opportunities**

* **Job Search:** Many recruiters and hiring managers use LinkedIn to find candidates. Having an updated profile increases visibility to potential employers.
* **Job Alerts:** LinkedIn offers job alerts and recommendations based on your profile and preferences.

### **3. Showcase Skills and Experience**

* **Portfolio:** LinkedIn provides a platform to showcase your skills, certifications, projects, and work experience in a professional manner.
* **Recommendations and Endorsements:** Colleagues and clients can endorse your skills and write recommendations, adding credibility to your profile.

### **4. Professional Development**

* **Industry News:** Follow companies, industry leaders, and groups to stay informed about the latest news and advancements in cloud computing.

### **5. Personal Branding**

* **Build Your Brand:** A well-crafted LinkedIn profile helps in building a personal brand and establishing yourself as a thought leader in the cloud computing space.
* **Content Sharing:** Share articles, insights, and achievements to engage with your network and showcase your expertise.

### **6. Community Engagement**

* **Join Groups:** Participate in LinkedIn groups related to cloud computing, where you can engage in discussions, ask questions, and share knowledge.

### **7. Visibility and Credibility**

* **Professional Presence:** Having a LinkedIn profile adds to your professional presence online, making it easier for others to find and contact you.
* **Verification:** A LinkedIn profile acts as a professional verification of your credentials and experience, which can be critical during job searches and professional interactions.

### **10. Career Advancement**

* **Career Growth:** A strong LinkedIn presence can open doors to career advancements, promotions, and new opportunities within the cloud computing industry.
* **Mentorship Opportunities:** Connect with senior professionals and mentors who can guide your career path and provide valuable insights and advice.

In summary, a LinkedIn profile is an essential tool for Cloud Engineers to enhance their professional presence, network with industry peers, stay updated with industry trends, and open doors to new career opportunities.

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