SALMAN S

Banglore, Karnataka

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EDUCATION

Rayalaseema College (RIMS)   **2019 – 2021**
MBA (HR) - **CGPA - 7.0**   *Tirupati, Andhra Pradesh*

Vijayam Degree College   **2016 – 2019**
B.Sc. (MSCS) - **CGPA - 8.2**   *Chittoor, Andhra Pradesh*

PROFESSIONAL DEVELOPMENT

Advanced Cloud Computing   **Jan 2024 – Present**
Specializing in AWS, Azure, and DevOps Technologies

- Engaged in projects leveraging AWS Solutions Architect principles. Proficient in containerization using Docker and Kubernetes orchestration for scalable application deployment. Developed and maintained CI/CD pipelines with Jenkins, enhancing deployment efficiency and reliability.
- Skilled in automating cloud infrastructure and managing cloud-native architectures, optimizing resource utilization and operational performance.

COURSEWORK/SKILLS

- Compute: EC2, Lambda, ECS, Elastic Beanstalk
- Storage: S3, EBS, EFS, Glacier
- Networking: VPC, Route 53, CloudFront
- Security: CloudWatch, CloudTrail, AWS Config
- DevOps: Git, Jenkins, Docker, Kubernetes
- Config Management: Ansible, Terraform

TECHNICAL SKILLS

Languages: Bash/Shell, Python, YAML, JSON
Technologies: AWS, Azure, Docker, Kubernetes, GitHub, CI/CD Pipelines
Operating Systems: Linux Administration

CERTIFICATIONS

- AWS Solutions Architect – Intellipaat
- Azure Administrator – Intellipaat
- DevOps – Intellipaat
- Linux Administration – Intellipaat
- Advanced Cloud Computing – IIT Roorkee's I-HUB DivyaSampark

PROJECTS

- **AWS Projects:**
  VPC Setup with Auto Scaling & RDS: Designed a VPC with public/private subnets for Load Balancer, EC2 instances, and RDS. Configured Auto Scaling, S3, DynamoDB, Lambda for object-triggered functions, and SNS for notifications.
  EC2 and High Availability: Migrated a PHP/MySQL website to AWS with EC2 and RDS. Implemented Auto Scaling, database setup, and traffic management between EC2 and RDS for high availability.
- **Azure Project:**
  Azure Web Architecture: Deployed a multi-region website using Application Gateway and Traffic Manager, integrating Azure Blob Storage, VNets, and static website hosting. Configured error handling and region-specific VM deployments.
- **DevOps Project:**
  End-to-End CI/CD Pipeline: Implemented a DevOps lifecycle with Jenkins, Git, and Docker. Automated build, test, and deployment pipelines for a GitHub-hosted project, with separate workflows for development and production environments.

EXPERIENCE

HR Coach (Intern)   **Cognizant (CTS)**
11/2021 – 08/2022   *Managed intern batches and business communication processes.*

Process Associate (Title Research)   **String Information Services Pvt Ltd**
09/2020 – 04/2021   *Conducted title searches and prepared reports for clients.*