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EDUCATION

May 2020
MASTER OF BUSINESS
ADMINISTRATION ,
JNTU Kakinada University,

KEY SKILLS

AWS



SAI KUMAR MUDDANA

Amazon Web Services Administrator

CAREER OBJECTIVE

To obtain a position that challenges me and provides me the opportunity to reach my full potential professionally and personally utilizing my abilities and years of experience in your organization that is progressive intellectually and technically and one in which practices collaborative leadership, integrity and honesty.

TECHNICAL EXPERTISE

- Proficient in AWS cloud fundamentals, including EC2, S3, and RDS.
- Skilled in navigating the AWS Management Console and deploying applications using services like Elastic Beanstalk.
- Knowledgeable in database management with Amazon RDS.
- Strong troubleshooting skills and understanding of IAM for secure resource access.
- Capable of creating custom AMIs and adept at lifecycle management including monitoring and troubleshooting.
- Proficient in deploying, configuring, and managing AWS EC2 instances to meet diverse application needs.
- Committed to continuous learning to stay abreast of latest EC2 advancements.
- Skilled in selecting instance types, utilizing features like Auto Scaling, and ensuring network security with Security Groups.
- Proficient in managing AWS S3 storage, including bucket creation, access controls, and versioning.
- Skilled in utilizing AWS CLI and SDKs for automation.
- Capable of securing data with encryption techniques and integrating S3 with other AWS services.
- Strong understanding of best practices, including lifecycle policies, monitoring, and troubleshooting for reliability.
- Proficient in configuring AWS Load Balancer services for distributing traffic across multiple targets, including SSL termination and health checks.
- Skilled in integrating load balancers with AWS EC2 instances and auto-scaling policies for dynamic capacity adjustments.
- Capable of optimizing performance and troubleshooting issues using CloudWatch metrics.
- Committed to continuous learning and staying updated with the latest AWS Load Balancer features and best practices.
- Proficient in utilizing AWS CloudWatch for monitoring and managing AWS resources.
- Skilled in setting up alarms, creating custom dashboards, and analyzing log data.
- Committed to staying updated with the latest features and best practices.
- A dedicated team player with a passion for cloud technologies and contributing to organizational success.

- Recent graduate with a solid grasp of AWS Auto Scaling Groups, adept at deployment and configuration.
- Proficient in monitoring and managing applications dynamically to optimize resources.
- Collaborative team player with strong problem-solving abilities and a proactive learning mindset.
- Detail-oriented and committed to ensuring reliability, availability, and cost-effectiveness in AWS architectures.
- Seeking to apply academic knowledge and contribute to dynamic projects in cloud computing.
- Proficient in AWS IAM, adept at creating and managing users, groups, and roles.
- Skilled in configuring fine-grained permissions and implementing MFA for enhanced security.
- Committed to staying updated with the latest IAM features and standards.
- Strong problem-solving skills and a passion for learning make me a valuable asset for any team.
- Proficient in managing DNS services with AWS Route 53, configuring routing policies and optimizing traffic distribution.
- Skilled in domain registration, DNS zone management, and resource record creation.
- Capable of troubleshooting DNS issues for optimal performance.
- Dedicated to leveraging Route 53 for scalable, secure, and reliable DNS solutions to support organizational goals.
- Proficient in designing, configuring, and managing AWS Virtual Private Cloud (VPC) environments, including secure networking solutions and VPC components.
- Skilled in AWS Direct Connect for dedicated network connections.
- Adept at architecting reliable, compliant cloud solutions.
- Proficient in AWS RDS, skilled in deploying, configuring, and optimizing RDS instances
- Collaborative team player with strong problem-solving abilities
- Committed to staying updated with the latest AWS RDS developments
- Eager to contribute to innovative cloud-based projects and drive business success
- Proficient in AWS Simple Notification Service (SNS) for efficient communication.
- Skilled in setting up topics, subscriptions, and integrating with other AWS services.
- Committed to staying updated with SNS features and security practices.
- Capable troubleshooter, ensuring reliable system performance.
- Proficient in AWS SQS for message queuing, managing queues, and integrating with other AWS services.
- Skilled in configuring queue properties, monitoring performance, and implementing security measures.
- Knowledgeable about dead-letter queues for error handling and ensuring system reliability.
- Committed to continuous learning and staying updated with the latest AWS SQS advancements.
- Proficient in AWS networking concepts like VPC, Subnets, and Security Groups.
- Skilled in deploying and managing AWS services such as EC2 and Load Balancing.
- Capable of designing scalable and fault-tolerant network architectures.
- Committed to continuous growth through staying updated and pursuing AWS certifications.