Name

City, State, zip code

Cell Phone:

Email address

**SUMMARY**

* Experienced AWS Solution Architect who provides thought leadership in industry and works well with fellow team members across business and technical project dimensions to solve complex business requirements.
* Demonstrate forward thinking around where the organization is going and how technology can support these efforts.
* Advocate and define cloud architecture vision from a strategic perspective, including internal and external platforms, tools and system.
* Significant experience with the integration of highly complex, diverse, internally and externally developed implementations of business functions to build enterprise-class, scalable systems.
* History of successful implementation of complex AWS or hybrid cloud architecture solutions.
* Self-motivated and works independently and as part of a team. Demonstrates problem solving skills. Able to learn effectively and meet deadlines.
* Ability to understand business system needs and ability to interpret those needs into optimized cloud solutions.
* Have domain level understanding of cloud infrastructures including compute, network and storage as well as cloud management areas such as automation, operations management and orchestration.
* Possess a mix of technical skills, business insight, and a passion to lead and support the customer is required.

# CERTIFICATIONS

**TECHNICAL SKILLS**

* Java, Python or C# Most architects have a software development background
* Networking
* Data storage fundamentals.
* Security foundations.
* AWS service selection
* Cloud-specific patterns and technologies
* Communication

# EMPLOYMENT

**Company 1 City, State  
AWS Solution Architect Start date – Present**

* Manage and monitor infrastructure ensuring that the enterprise environment is compliant with government standards and optimize enterprise-wide platforms to ensure availability and capacity to meet mission needs.
* Design and manage systems in multi-datacenter environments, including HA/DR design.
* Experience with identity management including but not limited to Group Policies, ADFS and Certificate Authority.
* Work on Cloud System Architecture/Design, including Network Security Group Management and JSON template deployment for an environment in AWS (other cloud platforms a plus).
* Work closely with project management teams to successfully monitor progress of initiatives
* Define clear goals for all aspects of a project and manage their proper execution
* Assist with implementation of Lift and shift of existing on-premises application to AWS and Ingress and egress data to and from AWS
* Assists with the analysis of the application portfolios and migration feasibility
* Assist with integration of Cloud infrastructure/network environment with corporate infrastructure / data center environment

**Company 2 City, State  
AWS Solution Architect Start Date – End Date**

* Support cloud computing and virtualization systems using infrastructure as code and modern cloud-native deployment techniques such as Terraform, CloudFormation, Ansible, Chef,etc.
* Track deployments of projects to support critical applications in our cloud SaaS solutions.
* Using appropriate AWS services to design and deploy architecture and applications based on given customer and/or Solutions Architects requirements;
* Applying DevOps concepts including IAC using Terraform or CloudFormation, configuration management using Chef, and Ansible, CI/CD using Jenkins, CodeDeploy, etc.
* Support cloud computing and virtualization systems using infrastructure as code and modern cloud-native deployment techniques such as Terraform, CloudFormation, Ansible, Chef,etc.
* Track deployments of projects to support critical applications in our cloud SaaS solutions.
* Using appropriate AWS services to design and deploy architecture and applications based on given customer and/or Solutions Architects requirements;
* Demonstrated ability to lift and shift existing applications to public, private, hybrid and multi-cloud environments
* Expert level understanding of on-premises/edge infrastructure design (storage, compute, network)
* Expert level understanding of current vendor technology offerings in the hybrid cloud space

**Company 3 City, State  
AWS Solution Architect Start date – End Date**

* Deep understanding of various services and solutions - DRaaS, SaaS, IaaS, PaaS including all cloud models (public, private, hybrid, multi)
* Experience creating, deploying, configuring, and scaling applications in AWS
* Deep level architecture knowledge of the leading public cloud providers
* Work with Product to design testing suites & strategies
* Build CI/CD pipelines for automated, safe deployments
* Manage day-to-day production operations, including bugfixes, new features, and performance tuning
* Assist with defining and documenting technical requirements for solution components
* Contribute to development and enforcement of coding standards, and streamlining the deployment process to reduce delivery timelines
* Evaluate and choose suitable hardware or software and suggesting methods for integration
* Oversee assigned programs and guiding the team members
* Provide assistance when technical problems arise
* Ensure the agreed infrastructure and architecture are implemented

# EDUCATION

College Name

Degree