Name

City, Sate ♦ Tel:

Email:

PROFESSIONAL SUMMARY

* Familiar with AWS design principles and architectural best practices and industry standards
* Familiarity with AWS Well Architected Framework and Cloud migration industry standards and best practices
* Knowledge of technology infrastructure, network, compute, storage, and virtualization
* Familiarity with / knowledge of Cloud computing technologies and workload transition challenges
* Familiarity with one or more IaaS platforms like Google Compute Engine, Azure, Soft Layer, OpenStack, etc.
* Ability to work in an Agile/Scrum environment. Ability to deliver in sprints and work as a team while multitasking and prioritizing deadlines
* Problem solving, analytics and resolution skills as well as verbal and written communication skills
* Experience in design, development and deployment of business software at scale
* Experience of managing challenges of migrating systems and workloads to the Cloud
* Experience in Software design patterns (microservices, messaging, distributed architectures)
* Ability to think strategically about business, product, and technical challenges
* Ability to take "ownership" with high sense of urgency and work like an "entrepreneur”

sKILLS

* Cloud Computing Services (AWS)
* Data Management Solutions (Metadata, Lineage, Quality)
* Big Data Programming Frameworks (Data Pipeline, Spark, Glue etc.)
* Big Data Storage and Visualization Solutions
* Streaming Technologies(Kafka, Kinesis etc)
* Performance and Scaling Techniques
* Integration Patterns
* Microservices
* Open Source Software

CERTIFICATIONS

* List certifications here

Experience

**AWS Solutions Architect ( Contractor)**

**Company 1 August 2016 – Present**

* Assists in implementation of solutions based on Architectural best practices and AWS Well Architected Framework, with guidance from a senior member of Cloud COE
* Provides guidance on basic aspects of AWS Cloud infrastructure offerings
* Work on the implementation Cloud Architecture solution, based on defined standards for Cloud COE - from an Application and Infrastructure perspective
* Work with team members on the delivery of simple Cloud architecture patterns and implementations based on customer requirements
* Implement the 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
* Orchestrate the integration of Cloud infrastructure/network environment with corporate infrastructure / data center environment
* Assist with design of reference Architecture for implementation of codified stacks that meet the needs of the applications

**AWS Solutions Architect (Contractor)**

**Company 2 May 2013 - August 2016**

* Design, plan, implement and maintain private, public and hybrid cloud network solutions / connectivity
* Design, develop and deliver solutions that align with enterprise architecture standards and advance the architecture toward the target state.
* Perform the leadership, facilitation, analysis and design tasks required to ensure that information systems are designed and evolve appropriately.
* Work with our business groups to understand their business processes and information needs and work with other members of our informatics organization to identify and design solution options.
* Create and maintain a solution lifecycle roadmap including the technology lifecycle management.
* Develop and maintain accurate cloud network support documentation in a knowledge repository
* Perform network performance monitoring, trending and capacity planning for the enterprise cloud networks
* Analyze, diagnose, and resolve customer issues within the company’s network
* Collaborate with the broader architecture community to ensure that the solutions align with target architectures and technology roadmaps.
* Create digital channels and user experience capability models and roadmaps in support of business strategies balancing short- and long-term goals.
* Develop multiyear capability and experience roadmaps and align capability models to technology roadmaps to realize business strategies.

**AWS Solutions Architect (Contractor)**

**Company 3 July 2011 - May 2013**

* Translates complex functional, technical, and business requirements into architectural designs
* Help IT operations teams in troubleshooting and solving SaaS production issues
* Review new systems designs and major infrastructure modifications for security implications prior to implementation
* Deliver architectural guidance and lead proof-of-concept projects
* Find the proper balance between business requirements and security requirements
* Act as an ambassador for security-related items and pushes for implementation of security workstreams
* Drive constant improvement in our infrastructure and cloud environments
* Work with product managers and business stakeholders to design the infrastructure for subsystems to satisfy business requirements and non-functional requirements such as high-availability or data security in accordance with the existing tech stack and frameworks.
* Translate wireframes, comps, and functional requirements into functional HTML5/ CSS3/ code
* Work with technical teams and senior architects to finalize specifications related to integration between numerous systems

Education

**List degrees here**