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Name

City, State

Phone

email

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| Professional Summary   * Broad technology experience including: cloud architecture, applications development, relational databases, analytics, machine learning, networking, security, storage, containers, server less, CI/CD, management and monitoring, cloud migrations, IT transformation. * Experience architecting/designing solutions built on cloud ideal but not required (Amazon Web Services). * Experience migrating or transforming legacy solutions to the cloud. * Presentation and white boarding skills with a high degree of comfort speaking with internal and external executives, IT management, and technical teams. * Excellent communication skills with an ability to right level conversations. * Demonstrated ability to adapt to new technologies and learn quickly.         Work History  AWS Solutions Architect Aug 2019 - Current  Company 1 **– City, State**   * Manage recovery and failover plan for all environment. * Setup WAF in font of web applications for security and vulnerabilities * Migrate application and database to aws using using 6Rs strategy for migrating to aws * Design a microservices based system architecture for deployment on AWS, architect for scalability and resilience * Evaluate, develop and recommend tools and frameworks for AI/ML model development * Support services before they go live through activities such as system design consulting, capacity planning and launch reviews * Scale systems through mechanisms like automation, and evolve systems by pushing for changes that improve reliability and velocity * validation and operational excellence and guide the team in DevOps automation and best practices. * Support deployments of code into multiple lower environments. Supporting current processes needed with an emphasis on automating everything as soon as possible * Help define current and future state architecture & drive business ask through design thinking and design artifacts   AWS Solutions Architect March 2016 to Aug 2019  Company 2 **– City, State**   * Responsible for architecting, and provisioning for AWS resources as IaaC for network, compute and database resources. * Proficient in AWS services like VPC, EC2, S3, ELB, AutoScalingGroups (ASG), EBS, RDS, IAM, CloudFormation, Route 53, CloudWatch, CloudFront, CloudTrail. * Experienced in creating CloudFormation stacks to provision for VPC’s, public & private subnets, NAT, RTs as per requirement and distributed them as groups into various availability zones of the VPC. * Educate enterprise customers on the value proposition of AWS, and participate in deep architectural discussions to ensure solutions are designed for successful deployment in the cloud * Develop and supervise a technical team responsible for public cloud management and implementation. * Provide recommendations to the cloud assessment tool. * Provide direction on how workloads should be architected using the R Factor. * Architect, design and develop forward-looking optimized, performant, scalable and secure solutions * Work at multiple layers of the application * Execute the cloud related project duties, providing as-needed hands-on technical support * Drive high quality, scalable, and testable automations * Continue to improve our RPA development life cycle * Provide RPA knowledge and leadership within the organization   AWS Solutions Architect Feb 2013 – March 2016  Company 3 **– City, State**   * Implemented Amazon RDS multi-AZ for automatic failover and high availability at the database tier. * Configured AWS CLI and performed necessary actions on the AWS services using shell scripting. * Implemented CloudTrail in order to capture the events related to API calls made to AWS infrastructure. * Enabled Continuous Delivery through Deployment into several environments of Test, QA, Stress and Production using Jenkins. * Created a hosted zone with primary and secondary record set for failover routing policy using Route53. * Build/Change the architectural design of the platform in order to add/improve features * Write down detailed tech specifications for the new and existing features for the backend and frontend teams * Control the quality of code delivered by the backend team through regular code reviews * Participate in the process of assessment, testing and selecting 3rd-party partners, vendors and libraries to enhance our platform * Build bridges and network in the enterprise and crypto space, both internally and externally, providing updates on major developments and initiatives * Incorporate advances in software technology into company’s solutions to ensure we make best advantage of industry best practices * Develop a technology roadmap for the full life cycle of blockchain-enabled solutions in the organizations technical portfolio * Coordinate and drive the business relationships with key internal and significant external partners on projects within the technology ecosystem       Education  List degrees here          Certifications   * List certifications here |  | Skills   * Cloud security * Cloud migration and deployment in multi-cloud environment * Serverless architecture * Programming Languages * Containers |

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