|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| ABOUT ME A skilled Professional 12**+ years** of experience in below area’s with understanding of new Technologies to handle projects at Enterprise level. SKILLSMANAGEMENT  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | PROVISIONING |  |  |  |  | |  | | --- | |  | | | ITIL/6Sigma/PMP |  |  |  |  | |  | | --- | |  | | | AGILE |  |  |  |  |  | | SERVICE DELIVERY |  |  |  |  |  | | Devops-CICD |  |  |  |  |  |  CLOUD COMPUTING  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | AWS, AZURE, GCP |  |  |  |  |  | | LINUX & VMWARE |  |  |  |  |  | | Microsoft stack |  |  |  |  |  | | Big Data Analytics |  |  |  |  |  | | Data Engineering |  |  |  |  |  |  NETWORKING& SECURITY  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | R&S,VPN,CDN |  |  |  |  | |  | | --- | |  | | | FIREWALLS-IDS-IPS |  |  |  |  | |  | | --- | |  | | | Enterprise Sec |  |  |  |  |  | | Info Security |  |  |  |  |  | | Cyber security |  |  |  |  |  | | Load balancers |  |  |  |  |  |  Devops  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | Containers, K8’s |  |  |  |  | |  | | --- | |  | | | Serverless |  |  |  |  | |  | | --- | |  | | | DevSecOps |  |  |  |  |  |  PROGRAMING& SCRIPTING  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | PYTHON, Node JS |  |  |  |  | |  | | --- | |  | | | JAVASCRIPT |  |  |  |  |  | | PowerShell/BASH |  |  |  |  |  | | YAML/Terraform |  |  |  |  |  |  BUSINESS TOOLS  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | SFDC,CITRIX |  |  |  |  |  | | JiRA |  |  |  |  |  | | Confluence |  |  |  |  |  | | VISIO |  |  |  |  |  | | SNOW |  |  |  |  |  |  LANGUAGES KNOWN  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | | ENGLISH |  |  |  |  |  | | KANNADA |  |  |  |  |  | | MARATHI |  |  |  |  |  | | HINDHI |  |  |  |  |  | | TELUGU |  |  |  |  |  | | TAMIL |  |  |  |  |  |  STRENGTHS ADAPTABILITY  “CAN DO” ATTUIDE  CLIENT STATISFACTION  **EDUCATION** BACHELOR OF ENGINEERING –2015 JSSATE- BENGALURU DIPLOMA POLYTECHNIC - 2011 K.I.E.T POLYTECHNIC- BENGALURU  **Training & Certification**   * AWS SA-Associate- **P56R33T2DFF11QS1** * AWS SA Professional- **14LFN9Z2MNB4QRGF** * AWS Cloud Practitioner * ITIL Foundations- **License 9980005997945811** * Trained in Multi-vendor firewalls (ASA, SRX, PALOALTO, Checkpoint) * VMware certified vSphere 6.7 Data center virtualization. * CCNA, CCNP, Ethical Hacking. * AWS Security professional. * CKA | [**Krishna**](https://www.linkedin.com/in/krishna-sarode-25815940/)  Multi- Cloud | Cloud FinOps | Cloud Migrations/Security EXPERIENCE **(MAR 2023 – Till date)** Cloud Engineer/Architect(AWS, GCP, Azure, Security)Client : Avis Budget Group NJ • Driven the On-boarding to the CCM tools across the platforms and provided end to end training of the tool.  • Technical expert in the Cloud Cost reporting area and also working on the cost reduction recommendations by empowering the platforms about the benefits of application of these recommendations.  • Fore-fronted the team to develop, automate and establish the FinOps processes around Cloud Consumption & Show back, Alerts, Budgets & Forecast and Cloud Cost Optimization.  • Currently working in the area of Cloud Adoption Office for the Cloud FinOps area, which is majorly for the adoption of improved Cloud FinOps processes and tools across platforms.  • Conducted well architected reviews with CSP’s – AWS, Azure & GCP.  • Established tagging strategy and tag governance.  • Front ended in implementing continuous external process of measuring a company’s products, services and practices and comparing them with those of other companies through the Gartner’s benchmarking  • Involved in managing, administering and coordinating compute & storage capacity of cloud resources including system performance metric measurements, reporting and auditing.  • Monitor and identify increase in Cloud costs and other usage anomalies and be able to investigate into the source of these increases  • Understand the product and its architecture deployment in the cloud, and the associated costs for each portion of the environments(Dev/Test/QA/FTEST/PROD)  • Establish guardrails / policies to detect and remove usage waste.  • Establish Well Architected/Cloud Adoption Framework for clients in different Hyperscalars  • Produce meaningful insights from large raw datasets within cloud billing and usage tools, data lake, CMDB, and other asset inventories as applicable.  • Understanding Cost Explorer, and AWS billing semantics (CUR report, AWS Invoice process, Reserved Instances, Savings Plans...etc.) providing supplemental billing reporting monthly etc.  • Ability to navigate, cleanse and integrate raw data to create dynamic dashboards using data analytics tools such as PowerBI, Google Big Query,  • Collaborate with DevOps and R&D teams, business operations, finance, legal, and IT to boost the company cloud efficiency and cloud governance.  **(Oct 2022 – Feb 2023 )** Cloud Engineer/Cloud Infra Architect (AWS, AZURE, GCP) T-Mobile – Remote  •Serve as a subject matter expert in AWS migration and modernization to Application & Data Engineering teams  •Drive cloud adoption and modernization for our clients through maturity assessments and established best practices  •Identify knowledge gaps in engineering teams and recommend appropriate training  •Work with teams and vendors to design and implement cloud migration plans part of CCOE & Enterprise architect discussions for Cloud solutions.  •Work with business owners, security/compliance teams, vendors, and design scalable, performant, and resilient cloud platforms  •Implement governance frameworks to ensure that all cloud activity aligns with desired design  •Work with engineering teams to design and implement cloud monitoring strategies, lead around 20+ teammates on discovery & migration front.  •Previous experience with AWS MAP, App discovery & AMS  •Can build infra using IaC/Terraform skills  •Strong knowledge of Agile, DevOps, FinOps & SRE culture and practices  •Expert level hands-on working knowledge on at-least one of the cloud platforms - AWS, Azure, GCP, VMware with fundamental knowledge of rest.  • Skill spectrum covering cloud IaaS, PaaS and SaaS with experience in designing for container-based deployment (Docker, K8 or similar)  •Good experience with CI/ CD automation tools, preferably cloud agnostic  •Experience with developing winning themes and then writing technical responses to bids (RFP’s, RFI’s)  **(July 2021 – Oct 2022 )** Cloud Engineer/Cloud Architect (AWS, Azure, GCP) American Association of Medical college – Washington DC  Excellent in successful designing, planning and implementation of complex IT infrastructure migration solutions while serving as technical consultant and architect for customers.  Defined project scope, guidelines, milestones and task allocation to establish and maintain clear project plan and communication.  Participate and drive scoping and technical requirements gathering sessions for customers’ cloud programs with multiple work streams.  Prepare architecture design and worked along with other teams to implement the solution.  Planning migration strategies and executing the migration activities. Create cloud migration strategies:  Defining delivery architecture, creating the migration plans, and designing orchestration plans.  Assist in creating and executing migration run books and work closely with the operation, support and other functions to ensure a successful migration.  Perform application portfolio analysis to identify candidate applications and workloads for migration and develop an optimal migration plan.  Liaised with the development and operations and assist them with cloud environment sizing, design of disaster recovery capabilities to meet the application needs.  Worked on Landing Zone and Cloud Adoption Framework for Azure & AWS.  Design and implement infrastructure environment provisioning on cloud as Infrastructure as Code (IAAC) Terraform, CloudFormation & Ansible. Accountable for design and implementation of cloud architectures using AWS services such as VPC, EC2, ECS,ECR, Route 53,Elastic Load Balancing, S3,EBS, CloudWatch and CloudTrail.  Azure Monitoring and Management solutions: Azure Analytics, Application Insights, Automation, Backup, Site Recovery, Azure Monitor, Automation and Control  Securing Azure Resources and implementing Security in Azure: Security Center, Key Vault, Azure Active Directory, Azure Active Directory B2C, Multi-factor Authentication  Analysis of the security state of all the resources in Azure. Configuring and implementing Azure Security Center  Controlling cloud security with policy-driven monitoring of security configurations  Disaster recovery and business continuity planning and implementation.  **(Oct 2019 –July 2021)** Cloud Engineer/Architect (Azure & AWS) American Express – Washington-DC  • Core member of Center of Excellence of Digital Cloud practice, delivering accelerator platforms and intellectual property to enable rapid on-boarding of new clients. Such as Minimum Viable Cloud.  • As an Architect involved in Architecture review, design and governance of Architectures& Provide strategic direction for Digital transformation.  •Keeping track of tech trends and ensure innovation planning & monitoring of IT Budgets and ensuring effective Cost Management. Design and implement Software architecture, selection of technology stack & development framework.  •Ensuring Sustainability and scalability of Tech infra and application.  Managing the Software Development Team, DevOps & Infra team.  •Enabling enterprise/Startup customers in Multi-cloud adoption  • SOW Preparation, RFP& Proposals, Consulting, Architectural design creation, Cost optimization, project governance & orchestration.  •Knowledge on Migration Strategies for Cloud environments.  •Due Diligence in US for a Prospective Client, ITIL Process Design & •Implementation. Preparing technical presentations for clients.  •Involved in Architecting highly scalable applications using either Infrastructure as Service (IAAS) or Platform as a Service (PAAS) using AWS/Azure/GCP as Cloud provider.  •Keen on learning newer technologies CloudFormation, Containers, Kubernetes etc. and mapping them as a solution to a business problem.  •Excellent verbal and written communication skills, been part of multiple client presentations, demonstrations, events, tech talks and other community meetups.  •Migration activity ETL informatica 200 Jobs on premise migrate to Cloud  Lift and shift ( DB - oracle , web application ) on premise to Cloud  DR exercise with the help of Cloudendure.  •Database migration with the help of Database migration service in AWS.  Creating 3-tier web/application architecture for MERN, MEAN Techstacks.  Setup of control tower & Landing Zone setup multiple account strategy setup for different environments.  •Experience supporting customers in cloud operations (e.g., launch and capacity planning, product release management), technical support, escalation management.  •Experience collaborating with channel partners, systems integrators, and third-party developers to deliver high-impact solutions.  **(April 2018 – Oct 2019)** Principal Technology consultant/Cloud Engineer Hexaform technologies Client: OldMutual Banking- SA  Project management, consulting ,Requirements Gathering and Analysis, Architecting/Solutioning/Designing/POCs/Implementing/Delivery in Datacenter Migration, Multi Cloud(Private & Public Cloud Computing– IaaS, PaaS), Cloud Security, Managed security Services(Firewalls-IDS/IPS, DLP, SOC & SIEM), DevOps with HA.  Multi Vendor large scale infrastructure projects & Migrations of different applications.  Key responsibilities include RFIs, RFQs and RFPs, Solution Architecture with Strategic Planning, Design & Build along with flawless execution.  Acting us trusted advisor to customers on project planning, launch and provide Pre-sales, Post-sales & other supporting teams in the organization to drive their focus on positioning, delivering the integrated End to End Managed Service solutions.  **Activities involved:**  Data center Consolidation: Managing their projects for Data Centre Setup& Migration, Cloud Migration. Provide end-to-end ownership for Customer addition (new installation) / migration (upgrades or relocation).  A data center setup with VMware product stack with SDDC and HCI  SD-WAN Set-up: Handling a project in setting up SD-WAN hardware device in 35 location with a 2 hardware based Fortinet firewall and software based firewall for backup and DR.  Cloud Migration: Compute, Storage, Database Migration through multiple cloud vendors like AWS, Azure& GCP.  Encouraging customers to Cloud Adoption and also helping to adapt agile and Devops culture.  Explore multiple project in the Digital transformation area.  **(Dec 2015 – 2018)** Senior Engineer-Technical Specialist Vodafone Global services private limited ,INDIA  Project management, End to End Network planning, designing Implementation, Provisioning infrastructure on Cloud, Network & security based on Vodafone products for Global Enterprise customers in creation of infrastructure for their data centers with help of products & services.  Creation of HLD, LLD, BOM & Multiplexing equipment’s from OEMs.  Dealing with Local vendors for creation of network at multiple POPS.  Providing RFP’s Data, Voice, Security Solution Design for Prospect Clients.  Addition of new technology and design change / upgrade.  Planning / Designing of LAN / WAN Data center Equipment’s, Worked on project requests for migrations, major issues, upgrades &maintenance.  Preparation of Technical Design Visio and respective documents.  Work with Teams to get the Quotes, Procurement and Delivery.  **Projects Handled:**  **Banking customers: Standard Chattered, Bank of America, L&G,RBS, so on**  **Activities involved:**  Managing their projects for LAN & WAN including Data Centre Setup & Migration.  Provide end-to-end ownership for Customer addition (new  Installation) / migration (upgrades or relocation) within committed time frame and quality till the First Bill is generated.  Proactive communication and reporting towards the HQ Customer in order to provide overview of the Project plans (or Service Implementation) and retrieve all required inputs.  • Conduct Regular meetings with teams to handle Risks, Issues &  to Monitor the Project Status.  **(Aug-2012 – Dec 2015)** Project Manager-IT Synchronoss Technologies Pvt. Ltd ,INDIA  **Telecom customers: Level3 Comm, Centurylink, Verizon, AT&T.**  Managed Service (Compute, Storage, Database, Networking, Security)  \* Exposure to public cloud platform : AWS Azure, Virtualization : Vmware \* Windows server, Linux administration \* Lift and shift migration using CloudEndure \* Implement and manage HA and DR’S solutions  **(Aug-2011 – Aug 2012)** Process Associate-IT Strategic outsourcing services Pvt. Ltd, INDIA  Worked in Service Desk managing tickets raised by internal users assigned to the queue, Track, route and redirect problems to correct resources and process first-in first-out based on priority.  Modify configurations, Installation and Troubleshooting the Hardware &Networking problem.  Participate on service/server deployment activities as part of a technical project delivery. |
|  |  |