

ADNAN MANSURI, BE

Lead Cloud Architect | infrastructure, Devops and Security Specialist

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📄 Profiles

A highly versatile and accomplished **Senior Cloud Architect and Technology Leader** with over **11 years** of experience designing, securing, and managing scalable, resilient, and cost-effective cloud infrastructures across financial, technology, and service sectors. Adept at defining and governing enterprise infrastructure and cloud architecture blueprints that align with business agility, operational requirements, and security frameworks.

Proven expertise in **multi-cloud and hybrid environments** including AWS, Azure, GCN, and OCI, with a strong focus on **cloud-native modernization**, automation-first strategies, and infrastructure as code. Demonstrated success in leading over 200+ complex deployments, driving cloud adoption, migration, and optimization strategies that enhance performance, ensure compliance, and reduce operational risk.

Skilled in **enterprise security architecture**, including identity and access management, regulatory compliance, and robust security frameworks. Collaborates effectively with platform, security, and delivery teams to ensure architectural alignment and support for disaster recovery, business continuity, and performance engineering initiatives.

Recognized for outstanding analytical thinking, stakeholder engagement, and project leadership, with a passion for mentoring teams and fostering a culture of architectural discipline, reusability, and continuous improvement. Excels in leveraging modern DevOps practices, CI/CD pipelines, and observability tooling to streamline operations and accelerate time to market.

🧠 Technical Skills

Enterprise Architect (Intra, App, Security) <i>AWS, Azure, G42, OCI, , GCP</i>	● ● ● ● ●	Devops proficiency <i>IAAS, CICD, Monitoring, Configuration Management</i>	● ● ● ● ●
Artificial Intelligence <i>Copilot, ChatGPT, Deepseek</i>	● ● ● ● ●	Modern Financial tools <i>Enterprise IDP, OpenBanking, API Governance</i>	● ● ● ● ●
Networking CDN Infra IaaS <i>Firewalls, VPC, TransitGateway, Direct Connect, VPN, AWS Firewall, Route53, CloudFront, IPS, WAF, DDoS</i>	● ● ● ● ●	Cloud Security Risk Governance <i>CSPM, CWPP, CloudTrail, Config, Service Control policy(SCP), Inspector, IAM Analyzer, Guard duty, Security Hub, CIS/PCI Compliance, Well Architect Framework,</i>	● ● ● ● ●
Optimization <i>Cost, Budget, Performance, reliability, Deployment</i>	● ● ● ● ●	Automation & SaaS <i>Lambda, Event, SNS, event-driven automation, etc</i>	● ● ● ● ●
Compute Platform IAAC <i>EC2, S3, RDS, Outpost, CloudFormation, Terraform, Service catalog, Lambda, Container nodes, Pods,</i>	● ● ● ● ●	CI/CD & repository tools <i>Code Pipelines, Code Deployment, Jenkins, GitHub, Bitbucket, Code Commit, Gitlab, Nexus</i>	● ● ● ● ●
Configuration Management/Scripting <i>Chef, Ansible, System Manager, Shell/PowerShell</i>	● ● ● ● ●	Database Administration <i>MySql, MsSql, PostGre, DynamoDB</i>	● ● ● ● ●
Monitoring SIEM - Log Management <i>Cloudwatch, Arcsight, Sumologic, Securonix, Grafana, Zabbix, Appdynamics, ELK, Qradar, Kafka</i>	● ● ● ● ●	Containers <i>Docker, Kubernetes, EKS, AKS, Fargate, CCE</i>	● ● ● ● ●
Application deployment & management <i>PHP, .Net, Python, Nodejs, Java, Oracle, Microservices</i>	● ● ● ● ●	Scripting <i>Shell/Bash, Powershell, Python(Lambda)</i>	● ● ● ● ●

📄 Certificates

AWS Devops Professional 🔗	AWS Solution Architect Associate 🔗	AWS Developer Associate 🔗
AWS SysOps Administrator Associate 🔗	OCI Certified Architect Professional 🔗	
OCI Certified Architect Associate 🔗	OCI Foundations Associate 🔗	AZ 900 Azure Fundamentals 🔗

Work Experience

Jul 2020 – present
Dubai, UAE

First Abu Dhabi Bank (FAB), Senior Engineer - Cloud Operations

- Design and delivering Cloud/Onprem migration or new Projects
- Review, Architect, and implement Cloud services (AWS, Azure, and G42) against industry Standards and best practices (CIS, PCI, Best practice)
- Automate findings remediation and managing standards and requirements in Digital and Cloud
- Configuration Management, Automation, CI/CD, Monitoring, Infrastructure as a code, Architecture, Security, Optimization
- Consult with business and infosec to comply application within identified gaps and responding continuous audits/Assessments
- Digital components integration with security tools and processes.

Environment: - AWS, G42, OCI, Azure, Outpost, Security Standards and Services, CIS, PCI-DSS, NIST, Well Architect framework, Control tower, SCP, TGW, DX, Service Catalog, Multi region routing, Stack, Stack-sets, etc.

Feb 2020 – Jul 2020
Dubai, UAE

Tech Mahindra - UAE, Cloud Admin

- Deputed at MAF's IT Team
- Implement CIS Compliance Landing zone for multi-Account organization set up by IAAC
- Configuration Management, Automation, CI/CD, Monitoring, Infrastructure as a code, Architecture, Security, Optimization

Environment: - AWS, Azure, CloudFormation, CloudWatch, CloudTrail, Lambda, Transits Gateway, System Manager, etc.

Jul 2018 – Feb 2020
Manama, Bahrain

Almoayyed Computers, Cloud Devops Engineer

- Deputed at Bahrain's IT Governance and contribute as a Team Member of the Ministry Infrastructure Migration Program
- Implement CIS Compliance Landing zone for multi-Account organization setup by using IAAC at BAPCO, ABC Bank, etc
- Implement AWS SSO solution with MFA with On-Premises AD Authentication
- Configuration Management, Automation, CI/CD, Monitoring, Infrastructure as a code, Architecture, Security, Optimization, Migration
- Rewarded as Person of the month (3 times)

Environment: - AWS, GCP, Azure, CloudFormation, SMS, Cloud Endure, Zerto, Apache, CloudWatch, CloudTrail, Lambda, Transits Gateway, System Manager, PowerShell, etc.

Jan 2018 – Jul 2018
Ahmedabad, India

Infochips Limited (Arrow Company), Senior Engineer (L1) – CloudOps Lead

- Leading Cloudops support (24x7) team of 10 Cloud Engineers & 5 NOC Engineers
- Managing Build/Release, Blue/Green Deployment, Implement VPC Peering solution for Multi-Region/Account

Environment: - AWS, Apache, Tomcat, Zabbix, Chef, Jenkins, EC2, IAM, VPC, Open Swan, Bind, DynamoDB, Java, GitHub, Shell, Amazon-Linux, Kubernetes, AppDynamics etc.

Mar 2017 – Jan 2018
Noida, India

3Pillarglobal Pvt Ltd, Senior Software Engineer-Prodops

- Implement Monitoring solution by CloudWatch custom metric to replace Zabbix
- Contribute as team player on Application setup and deployments
- Senior Team Member of Prodops which Provides CloudOps support to customers

Environment: - AWS, CloudWatch, Zabbix, Grafana, ELK, Lambda, SSM, CloudFront, VPC, EC2, RDS, Python, Redhat, Windows, Code Deployment, Code Pipelines, etc

Dec 2015 – Mar 2017
Ahmedabad, India

Peerbits Solution Pvt Ltd, Cloud and IT Administrator

- Design & Implement Websites, Back-end, and projects on AWS by using EC2, RDS, S3, Lead IT Administrator and Solution Implementer

Environment: - AWS, EC2, VPC, RDS, S3, PHP, Python, Code Pipelines, Route53, MySQL, Postgre, Bitbucket, Apache, IIS, Nginx, Ubuntu, Windows, etc

May 2014 – Sep 2015
Ahmedabad, India

HCL Infosystems Pvt. Ltd, Associate Network Engineer

- Deputed as Network Engineer at RBI, Install, Configure & troubleshoot Network Devices (Switches, Routers, Cabling)

Environment:- L3-Switch, Routes, Firewall, Window Servers, AD, DNS, Proxy, VLAN, etc

Mar 2014 – May 2014
Ahmedabad, India

Kataria Automobile Pvt. Ltd, Junior EDP Executive

- System Administrator of all IT systems/operations.

Feb 2012 – Apr 2012

Doordarshan Kendra, Graduate Trainee

Aug 2011 – Aug 2011

Reliance communication, Graduate Trainee

Exceptional Projects

Modern financial services (*Centralize-IDP, OpenBanking, API Governance*)

Cloud across region migration

AWS External KMS with Onprem HSM

AWS and G42 Landing zone and its management

Digital Platform architecture (*CICD, Repositories, Jira, Confluence, Monitoring tools, Event-driven architecture*)

Cost, performance, and service optimization

Cloud Migration (*Gov applications, international services*)

Education & Academic Courses

Aug 2012 – Mar 2013
Ahmedabad, India

A+, N+ and CCNA, IIHT

May 2008 – May 2012
Gandhinagar, India

Gujarat Technological University, Bachelor of Engineering, Electronics & Communication

Interests

- Enterprise Cloud Platform (IAAS, PAAS, SAAS)
- Security Compliance
- DevOps and CloudOps
- Serverless, Containers, AI, ML, IoT
- Hybrid Platforms

Languages

- English
- Hindi
- Gujarati
- Urdu

Declaration

I hereby declare that all the information contained in this resume is in accordance with facts or truths to my knowledge. I take full responsibility for the correctness of the said information.

Adnan Mansuri
Dubai, UAE