

MEVALAL SAROJ

Cloud Lead

Cloud Architect with **18+ years** of experience in **designing, implementing, scalable, secure, automation and cost-effective** cloud solution on **AWS & Azure**. Proven track record of **leading** cross functional **teams** to deliver complex **migration** projects.

CONTACT:

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SOCIAL:

- 🐙 <https://github.com/mevasaroj/>
- 🌐 <https://www.linkedin.com/in/mevalal-saroj-730a9296>

EDUCATION:

- Shree G.P.M. Degree College of Science & Commerce
MCA – YCMOU 06/2003 - 05/2006
GPA: 68%
- S.K. Somaiya College of Science & Commerce
BCom – Mumbai University 06/1997 - 04/2001
GPA: 61%

PASSIONS:

- Initiative + Accountable
- Flexibility + Dedication
- Encouraging + Patient
- Problem solving + Honesty

LANGUAGE:

- **English:** Fluent
- **Hindi:** Native
- **Marathi:** Fluent

WORK EXPERIENCE:

Assistant Vice President HDFC BANK Limited

'12/2021 – Current'
Mumbai

- Achieved 80% productivity from Cloud Team and Vendor for **AWS, Azure, GCP** infra development.
- **Optimized** cloud platform utilization and lowered operational costs by 20% & time by 70% using **Terraform, GitHub, Jenkins** and **Quay** Private Repository.
- Supervised the best **compliance policy** as per SOC-1 and SOC-2 for Cloud and DevOps.
- Ensured 99.9% system uptime and kept software up to date by implementing maintenance procedures (**VAPT**, OS Baseline).
- Conducted **audits** for **compliance** with security policies, ensuring **99.9% score** on all audits.
- Migrated microservice to **containerized** as pods **EKS, AKS & GKE Cluster**, fall down deployment time by 50%.
- Optimized application performance by implementing **auto-scaling** and **load balancing**, shorten latency by 40% and expanded uptime to 99.99% for IaaS application with 20% cost saving.
- Implemented **Kubernetes** infrastructure that lowered deployment times by 50% and increased availability to 99.99%.

SKILLS:

Cloud Technologies:

- AWS** - Landing Zone (EC2, SG, NACL, LB, Autoscaling, RDS, SQS, SNS, VPC, Subnet, CloudWatch, Glue, Lambda, Route53, Transit & Internet Gateway, Route Table, EKS, S3, IAM, SCP)
- Azure** – Subscription (VNET, VM, Storage Account, ASG, NSG, VM Scale Set, AKS, LB, IAM)
- GCP** (VM, Pub Sub, LB, GKE)
- **Automation:** Terraform, Helm charts, Shell Script, Bash, Python
- **DevOps CI/CD:** Ansible, Jenkins, GitHub, Docker,
- **Monitoring:** Prometheus, Grafana, ELK, Nagios, Dynatrace, Zabbix, Site24x7
- **Operating Systems:** Linux, Windows

CERTIFICATES:

- AWS Certified Solutions Architect – Professional - 501940559
- ITIL V.3.0 Foundation 000-117, GB0409166
- Sun Certified System Administrator, SUN486925
- Red hat Certified Engineer (R.H.C.E), 804006238323622


PERSONAL:


- **Gender:** Male
- **Nationality:** Indian
- **Date of Birth:** 23'Feb,1980
- **Marital Status:** Married

HOBBIES:

- Reading + Learning
- Searching + Experiment new technology

Technical Manager Capgemini India Ltd <ul style="list-style-type: none"> • Led Cloud & DevOps team of 14 junior engineers resulting 30% increase in productivity. • Resolved L3 / L4 level problem for Kubernetes Cluster, Pods, Docker & Container, GitHub, SVN, Jenkins and Ansible. • Optimized the L3 support as a Technical Specialist – SME for AWS and Azure Cloud. • Managed popular Prometheus, Grafana and ELK stack exporter for collecting system metrics. • Developed automation code for building 100+ pipelines, Kubernetes cluster and cloud infrastructure. 	'03/2012 – 11/2021' Mumbai
Consultant Associate Atos India <ul style="list-style-type: none"> • Deployed the RHEL 4, 5, 6 Ubuntu 5.x, CentOS5.x, Solaris 8, 9 & 10, and AIX 5.x, 6.x, 7.x. • Applied innovative automation solutions using Puppet and Ansible, turn out manual intervention by 70%. • Utilized Nagios, Zabbix Grafana and Prometheus for infra monitoring, bring down outage incidents by 35%. • Boosted system availability by 55% using failover and backup strategies using Python, Bash and Shell Scripting. 	'05/2010 – 03/2012' Mumbai
Senior Engineer Wipro Infotech <ul style="list-style-type: none"> • Maintained high-performance server AIX 5L V-5.3 on 520 & 570 & RHEL4, 5 & Sun Solaris 8, 9. Reduced downtime by 30%. • Resolved technical issues, lower down open tickets by 90%. • Introduced centralized Storage device using SAN Hitachi Storage, improved storage data availability by 99%. 	'11/2007 – 04/2010' Mumbai
Support Executive Net Core Solutions <ul style="list-style-type: none"> • Configuration, installation, implementation & management for Linux server RHEL 4.x, 5.x, SLES 9, CentOS 5.x. • Decreased system downtime by 80% through continuous maintenance and regular updates. 	'02/2007 – 10/2007' Mumbai

 AWARDS: <ul style="list-style-type: none"> • Received Gold Start Awards in the Month of Dec'2023 for Best Technical Execution and Coaching for project during migration from microservice to container application.
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 PROJECT: <ul style="list-style-type: none"> Application Migration to Cloud - HDFC BANK LTD - Mumbai Duration: '06/2023 – 12/2023' <ul style="list-style-type: none"> ○ Successfully migrated 12 applications from Data Centre to Bank Landing Zone Cloud for All Loan Application (Personal Loan, Business Loan, Vehicle Loan, Credit Card Loan - EMI transaction). Kubernetes Deployment Duration: '02/2023 – 12/2024' <ul style="list-style-type: none"> ○ Successfully configured 30+ microservices to Kubernetes, leading to a 70% reduction in deployment time. Multi-Cloud Deployment Procedure – Opel Bank – Capgemini India Duration: '09/2018 – 09/2020' <ul style="list-style-type: none"> ○ Successfully developed Automation procedure using Terraform for Multi-Cloud resources deployment to Cloud helped abbreviated deployment time by 80%.
