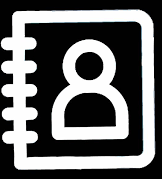
**MEVALAL SAROJ**

**Cloud Lead**

** CONTACT:**

* [sarojmeva@gmail.com](mailto:sarojmeva@gmail.com)



* +91-9769902929



* Raja wadi Ghatkopar East Mumbai 400077



** SOCIAL:**

* <https://github.com/mevasaroj/>



* <https://www.linkedin.com/in/mevalal-saroj-730a9296>



**edu24x24icons 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



***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.*

**A black silhouette of a head with gears inside

Description automatically generated 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, EKS, 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 CICD:** Ansible, Jenkins, GitHub, Docker,
* **Monitoring:** Prometheus, Grafana, ELK, Nagios, Dynatrace, Zabbix, Site24X7
* **Operating Systems:** Linux, Windows

**edu24x24icons 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

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**exp24x24icons WORK EXPERIENCE:**

**Assistant Vice President** '**12/2021 – Current**'

**HDFC BANK Limited 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%.

**Technical Manager** '**03/2012 – 11/2021**'

**Capgemini India Ltd Mumbai**

* 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**.

**Consultant Associate** '**05/2010 – 03/2012**'

**Atos India Mumbai**

* 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**.

**Senior Engineer** '**11/2007 – 04/2010**'

**Wipro Infotech Mumbai**

* 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%.

**Support Executive** '**02/2007 – 10/2007**'

**Net Core Solutions Mumbai**

* **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.

**AWARDS:**



* 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.

**PROJECT:**



**Application Migration to Cloud - HDFC BANK LTD - Mumbai**

**Duration:** '**06/2023 – 12/2023**'

1. 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**'

1. 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**'

* Successfully developed **Automation procedure** using **Terraform** for **Multi-Cloud resources deployment** to Cloud helped **abbreviated deployment time by 80%.**