

Muhammed Sajeed

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Multi Cloud Solution Architect | PeopleSoft Database Administrator

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Professional Summary

Multi-Cloud Solution Architect and PeopleSoft Database Administrator with 12+ years of experience in cloud computing, ERP database administration, and enterprise application modernization. Specialized in AWS, Azure, and Oracle Cloud Infrastructure (OCI) with proven success in cloud migrations, database optimization, disaster recovery, and automation. Track record of delivering 99.99% uptime, annual cost savings, and zero-downtime migrations for mission-critical PeopleSoft ERP environments.

Core Competencies

- Cloud Platforms: Amazon Web Services (AWS), Microsoft Azure, Oracle Cloud Infrastructure (OCI), Google Cloud Platform (GCP)
- Databases: Oracle Database (RAC, ASM, RMAN), SQL Server, MySQL, AWS Aurora, PeopleSoft ERP Databases
- ERP & Middleware: PeopleSoft HCM, FSCM, PeopleTools, PS/Query, nVision, SQR, App Engine, WebLogic, Tuxedo
- Automation & DevOps: Terraform, Ansible, Azure DevOps, Jenkins, GitHub Actions, AWS CodePipeline, CI/CD
- Networking & Security: IAM, RBAC, KMS, Key Vault, VPC, Transit Gateway, Direct Connect, VPN, SSL/TLS, Firewalls
- Disaster Recovery & High Availability: Multi-AZ Failover, Cross-Region Replication, Backup/Restore, RTO/RPO optimization
- Other Tools: ServiceNow, Jira, Splunk, VMware, PowerShell, Bash, Linux/Unix Administration

Professional Experience

Multi-Cloud Solution Architect & PeopleSoft ERP DBA DLZP Group LLC

(Jan 2015 - till date)

- Designed and implemented multi-cloud architectures (AWS, Azure, OCI) for PeopleSoft ERP, increasing scalability and cutting cloud infrastructure costs.
- Migrated 25+ TB Oracle and SQL Server databases to AWS RDS and Aurora, achieving 50% faster query performance and 99.99% availability.
- Automated deployments using Terraform, Ansible, and CI/CD pipelines, reducing provisioning time from 8 hours to 30 minutes.
- Led PeopleSoft ERP upgrade projects (HCM, FSCM), reducing payroll batch runtimes by 45% with zero downtime.
- Implemented PeopleSoft middleware patch automation (WebLogic, Tuxedo, Oracle), saving 40+ hours per month.
- Conducted annual Disaster Recovery (DR) drills across AWS and Azure with RTO < 2 hours and RPO < 15 minutes.
- Strengthened security by implementing IAM guardrails, KMS encryption, and Key Vault, resolving 90% of audit gaps.
- Consolidated redundant environments across multiple clouds, reducing overall operational costs.

PeopleSoft Database Administrator Smart ERP Pvt Ltd

(Feb 2012 - Dec 2014)

- Installed, configured, and maintained PeopleSoft ERP environments across Dev, UAT, and Production, achieving 99.9% uptime.
- Migrated PeopleSoft databases from 32-bit to 64-bit Oracle infrastructure, reducing downtime by 40%.
- Deployed AWS-based PeopleSoft environments (EC2, RDS, ELB), enabling faster provisioning by 20%.
- Implemented real-time Oracle-to-Oracle replication using DB Visit, improving reporting SLAs by 35%.
- Optimized SQL queries and indexes, reducing payroll processing runtime by 3 hours.
- Delivered 24/7 DBA support, meeting a 30-minute SLA for production incident resolution.

Unix and Database Administrator Tathasthu Technologies Pvt Ltd

(Oct 2010 - Feb 2012)

- Installed, configured, and supported Oracle and PeopleSoft ERP databases in production and non-production environments.
- Configured VMware ESXi, Solaris ZFS, and Nexenta storage, increasing storage efficiency by 25%.
- Automated system monitoring, patching, and backup scripts using Shell scripting & PowerShell, saving 10+ hours weekly.
- Enhanced server and database security with VPN, Iptables firewall, and SELinux hardening.

Education & Certification

- Bachelor of Computer Science (Cochin University of Science and Technology, India) - 2010
- AWS Certified Solutions Architect - Professional (plus 4x Associate-level AWS certifications)
- Microsoft Certified Azure Fundamentals
- Oracle Certified Foundation Associate
- HashiCorp Certified: Terraform Associate