# Vinod Vijayan

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#### Objective

Seeking a challenging and rewarding opportunity with an organization, which recognizes my true potential and effectively utilizes/nurtures my excellent analytical and technical skills.

#### Career Snapshot

- M.C.A with 13 years of experience in IT industry.
- 9.0 years' experience in Configuration Management and Release Management.
- Last worked as Engineering Consultant at IBS Software Services, Trivandrum.
- Top quality skills in configuration control using IBM Rational Clearcase Tool and Bitbucket.
- Possess good interpersonal skills that have been put to good use in coordinating with Project teams.
- Experience in DevOps. Automation using Jenkins.
- Team player with effective communication skills and proven abilities in resolving complex issues.

# Skills:

Cloud Operations : AWS

IAC : Terraform, Cloud Formation
Configuration Management : Clearcase & Bitbucket, GitHub

• Application Servers : Weblogic 12C, Weblogic 10.3.6, Weblogic 10.3, JBoss 6, JBoss AS, Apache

Tomcat

• Database : Oracle 12C, Postgres

• Operating System : Windows 10, Solaris, Linux

#### Professional Experience

Solution Architect, IBS Software Services

September'10 to June'23

- Contributed significantly to functionalities in ClearCase, focusing on stream preparation and management.
- Configured environments for various clients using WebLogic and JBoss servers.
- Maintained production and database servers to ensure optimal performance.
- Automated release processes leveraging Jenkins.
- Established CI/CD pipelines for the Neo project.
- Managed database server installations, upgrades, and schema creation.
- Maintained IIS servers, configuring internal sites for various environments.
- Monitored, optimized, and maintained cloud and blade server infrastructure.

### Key Projects Handled

#### iLogistics

Clients: Shell, Chevron, BP, Conoco Philips, North Sands, Oyu Tolgoi, Anton Oil, Groupment Berkine, Suncor

#### and LNG Canada

Configuration Tool: Clearcase & Bitbucket

Overview: iLogistics is a fully integrated multi-modal logistics application for the upstream Oil & Gas industry spanning aviation, marine, transaction accounting and audit, personnel on board, camp management journey management, surface transport operations and material management to cater to exploration, drilling, production and construction projects in onshore, deep water and shelf locations. iLogistics helps in proactive and risk-adjusted planning and scheduling of logistics services to facilitate optimized costs and lower incidents, and to sustain them in the long run. iLogistics is envisioned as a system that supports the local, regional and global operations of operating units, which are spread around the world. iLogistics also supports the sharing of specialized resources between Oil & Gas companies within and across regions, aimed at maximizing the utilization of resources and optimization of costs.

# Responsibilities

- Clearcase migration from version 6 to version 7.1.2 and from 7.1.2 to version 9.
- All the activities related to Release Management in our project.
- Maintaining of Production servers in customer sites.
- Configuring Weblogic (12C, 10.3.6, 10.3) and JBoss (6, 5) servers for internal environments.
- Application deployed and tested in both Weblogic and JBoss servers.
- Maintain and configure sites using Microsoft Windows IIS servers 7.X, 8.X version
- Configuration Controller, Introduced new Processes to ensure the Quality of product.
- Executable Client Creation and Release Kit Preparation for the External Releases.

## Certifications

AWS Solutions Architect Associate

# Achievements

- Awarded as Team Champ for the outstanding performance and dedicated effort for setting up production servers for GB Algeria onsite.
- Awarded as Team Champ for the outstanding performance and dedicated effort for setting up production servers for ADNOC in Data Centre.
- Awarded as Team Champ for the outstanding performance and dedicated effort for effective handling the setup of staging server beyond the call of duty for Oyu Tolgoi.
- Awarded as Team Champ for the outstanding performance and dedicated effort for effective handling of configuration related activities beyond the call of duty for Conoco Philips.
- Awarded as Team Champ for the outstanding performance and dedicated effort for research and error free migration of Clearcase to version 7.1.2 for the whole OGL Team.

### Education

- M.C.A, 2010
- Mar Athanasios College for Advanced Studies, Thiruvalla, Kerala/ M.G University;
- B.C.A, 2007
- Mar Augusthinose College, Ramapuram, Pala, Kerala/M.G University;