Suhas Kalyanrao Patil



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Professional Summary

I have a total of 7.5 years of experience.

Teamcenter PLM

- Teamcenter Support and Administration
- Teamcenter Installation
- Integration Knowledge of AutoCAD, NX, Vertex

Mendix Infra level support, AWS, Kubernete, Azure Devops, AWS Aurora PostgreSQL

- Proficient in AWS and Azure cloud platforms
- CICD Tools Microsoft Azure, Jenkins, GitHub
- Mendix Application Configuration and Deployment activity support
- Database AWS Aurora PostgreSQL, MySQL .

Teamcenter Application Administration:

- Data Model Deploying Activity (Cold deployment / Deployment center)
- Knowledge of Organization structure in Teamcenter Engineering.
- Working knowledge of WorkFlow designer/Viewer
- To create customized searches for objects in Teamcenter database using Query Builder.
- To Use Engineering Change Management (to EPR, ECR, ECN)
- To define and maintain projects.
- Working Experience in using Teamcenter (PLM) for data/Ownership transfer
- Working with Content management, Multistructure manager.

Devops Engg (Mendix Infra level support):

- Implemented and managed AWS infrastructure to ensure high availability and scalability for Mendix low code application.
- Managed AWS resources, including EC2 instances, API Gateway, S3 bucket.
- Mendix version upgrade activity.
- Managed and maintained Azure DevOps pipelines for automated builds, tests, and deployments.
- Managed and optimized CI/CD pipelines with Jenkins, significantly reducing release cycle times and enhancing overall development efficiency.

Achievements and Certifications:

 Rising Star award for "Extensive effort in migration planning and delivery. Exemplary performance in managing end users expectation. Suhas was a top recipient of customer appreciations for two consecutive months. Big achievement even with the low ticket volume in PLM area" at Konecranes and Demag pvt ltd.

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· Strong experience of working on PLM projects with globally distributed teams

User Level (My Teamcenter, Workflow, Change Management, Structure Manager, Multi- Structure Manager)

Experience

Organization	Designation	Duration	
HCL Tech Pvt. Ltd.	Senior Software Engineer	May 2022 – (Current Working)	
Fujitsu India Pvt ltd	Associate Application Developer	Nov 2021 – May 2022	
Konecranes&Demag Pvt Ltd	Consultant – PLM & Alfresco AMS	Feb 2018 – Nov 2021	
Intelnet Global ServicesPune	Customer Service Executive	Sep 2016 – June 2017	

Education

Exam	University/ Board	Name of Institute	Month-Year	%	
B.E	BAMU University	NagnathappaHalge College of Engineering, Parli-Vaij.	Feb-2017	B.E.	68.33
				T.E.	63.53
				S.E.	61.06
Computer Technology (Diploma)	MSBTE	Yashwanrao Chavan Institute of Polytechnic, Beed.	June-2013	68.26	
10 th	Maharashtra State Sec. & High. Sec. Education Bord	YogeshwariNutanVidhyalay, Ambajogai.	May-2010	80.73	

Project Profile: 1

Organization – HCL Tech (May 2022 – Current Working)

Role – Senior Software Engineer Client – DSM- Firmenich Pvt Ltd

Service Type - Teamcenter Admin and Support

Responsibilities:

- Managing one PLM Teamcenter Application Infrastructure End to End TC Server support.
- Teamcenter 14.2 & AWC 6.2 successfully implemented in.
- Managing Teamcenter architecture 4 Tier and AWC.
- Managing Teamcenter 14.2 & AWC 6.2.3 installation, CAD Tools integrations and Oracle 19c database installation.
- Data Model Deploying Activity (Cold deployment / Deployment center)
- Created and maintained deployment plans and configuration templates to ensure standardized and repeatable deployments.
- Supported Teamcenter deployments with tools like Jenkins and Git
- Dispatcher Installation & Configuration like Nx to JT translations, nx to cgm, nx to transdirect.
- Configured and executed automated installation and updates of Teamcenter components (e.g., BMIDE, Rich Client, FMS, TC Server) using Deployment Center.
- Teamcenter Integration with NX.
- Teamcenter & Active Workspace Patch Implementation and Release activity.
- Strong experience in application and infrastructure Teamcenter L1 to Teamcenter L2 Support.
- Teamcenter Integration with Microsoft Office.
- Organization creation in Teamcenter.
- Workflow template designed for design approval process.
- Digital Signature configuration.
- AWC Bom line custom attributes mapping configuration.

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- Classification admin & configuration, Library management.
- ID generation rule creation based on customer requirements.
- Active workspace XRT Editor based on custom attributes.
- ACL configuration access management based on group, role & users.

Project Profile: 2

Organization - Fujitsu India Pvt Ltd (Nov 2021 - May 2022)

Role - Associate Application Development

Client - Nissan Motor Co. Itd.

Service Type - Teamcenter - Global Support, CAD - Global Support

Responsibilities:

- · Application server monitoring
- · Teamcenter workflow, access related issue resolutions, Dispatcher related issue, dataset attatch
- Teamcenter license monitoring
- Extracting data of users (Active / Inactive)
- JBOSS Password change
- NX, Vertex, TC user license assigning
- Monitoring Stuck Workflows

Project Profile: 3

Organization - Konecranes & Demag Pvt ltd (Feb 2018 - Nov 2021)

Role - Consultant - PLM & Alfresco AMS

Service Type - Teamcenter-Global Support : CAD, Aton, Alfresco Global Support

Responsibilities:

- Operations support includes Teamcenter support and issue resolutions.
- Application monitoring and maintenance of existing applications.
- Coordinating with application users and support teams for ticket resolution.
- Teamcenter workflow, access related issue resolutions, Dispatcher related issue, Bulk item creation, ownership change, classification, dataset attatch, status apply through staging table.
- Deployment related activities.
- Teamcenter, Multistructure manager, Content management license related issue
- SAP,Aton,Alfresco integration related issue.
- Created SQL queries for Aton PDM systems.
- Teamcenter monthly release activity.
- Teamcenter to SAP/Aton/Alfresco/Store data transfer issues resolution.
- Teamcenter license management.
- Custom functionality configuration with preferences.
- Data migration from legacy system(Aton) to Teamcenter.
- Teamcenter / Aton / Alfresco services stop and start.