

**TEK011766 (PLM - Teamcenter - 8 + Year)**

■ Bachelor of Engineering

## Highlights

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### Highlights:

- Having around **8 years of experience** in PLM domain with expertise in Siemens PLM Product Teamcenter Unified with Active Workspace.
- TC Unified Architecture: -
  - Teamcenter Administration & Support
  - TC configurations
  - TC Upgrade
  - BMIDE configurations
  - Active Workspace
  - TC Integrations
- Good experience in setting up distributed Teamcenter/Active Workspace Dev, Test, Production environments
- Hands on Experience on deployment activities on various environments like Dev, Test and Production
- Good experience in Teamcenter Administration & end user support activities.
- Good experience on various Teamcenter configurations like Dispatcher, Visualization.
- Good experience in Teamcenter Upgrade projects.
- Expertise in Teamcenter Patching / Updates.
- Good experience in managing and creating test plan and test cases in Azur DevOps.
- Hands on Experience in Active Workspace Installation and Upgrades.
- Teamcenter MCAD Integration with software's Catia, SolidEdge.
- Worked on Teamcenter modules like Structure Manager, My Teamcenter, Organization, workflow viewer, Query Builder etc.
- Hands on Experience in Business Modeler IDE configurations and Deployments, Multi-site environment etc.
- Excellent Team player with excellent Communication and Collaboration skills.

## Skills

### Primary Skills

- Azure DevOps
- PLM Teamcenter

### Secondary Skills

- BMIDE

### Other Skills

#### Software/Computer Proficiency:

- PLM Tool: TC8.1(Enterprise), TC8, TC11.2, TC10.4.2, TC12, TC13, TC14, AWC 4x, 5x, 6x
- Programming Language: Core Java
- Operating System: Windows (all flavors)
- Database: Oracle, SQL
- Other Tools: Teamcenter DRM, Prosteps GlobalX, Azur DevOps

## Projects

### **Project1: Teamcenter Support - IT Industry**

**PLM Products:** Teamcenter 12.4, TC13.3, TC14.2

**Project Highlights:** Providing Teamcenter user support for multi-site environment.

**Responsibilities:** -

- Resolving user's queries and issue and providing L1/L2 level support.
- Responsible for artifacts deployment activities on Dev and Production environment
- Teamcenter Multi-site Environments handling for different server
- Maintaining data share between different sites.
- Provide proposal for Teamcenter upgrade project.
- Proactively maintaining all Teamcenter servers and site to reduce system break down issue.
- Responsible for report generation for active and inactive users in organization
- User enrollment and de-activation as per the tickets
- Provided end user training and support.

## **Project2: Teamcenter Support and Configuration - IT Industry**

**PLM Products:** Teamcenter 12.4, TC13.3, TC14.2

**Project Highlights:** The scope of this project is to implement changes as per requirements of the client. Also included with Teamcenter upgrade and provide ongoing support to the existing users.

### **Responsibilities: -**

- Responsible for Teamcenter installation, configuration of Teamcenter server and client components.
- Resolving user's queries and issue and providing L1/L2 level support.
- Responsible for artifacts deployment activities on Dev, Test and Production environment
- Teamcenter / Active Workspace Environments setup activities for different server
- Installation for Active Workspace 6.0.1 which includes microservices and active workspace gateway client.
- Completed Teamcenter 13.3.0.1 upgrade from TC12.4 and other patch installed.
- JT Translator installation on server
- Dispatcher configuration for JT Translation for converting Catia datasets in JT files.
- Visualization Server Setup for active workspace.
- Responsible for report generation for active and inactive users in organization
- User enrollment and de-activation as per the tickets
- Data model creation in BMIDE.
- Responsible for creation of test plan and test cases in Azur DevOps for each sprint.
- Testing of all the test cases of sprint and generating reports.
- Providing support for other applications like Globalx used for data sharing from Teamcenter
- Provided L1 support for Opcenter user.
- Managing custom business objects by using BMIDE.
- Provided end user training and support.

## **Project3: Teamcenter Implementation - IT Industry**

**PLM Products:** Teamcenter 12

**Project Highlights:** Teamcenter Implementation and configuration with Solid Edge integration.

### **Responsibilities: -**

- Understanding the business requirements from end user and providing the solution over it.
- Gathering requirements from customer.
- Complete Teamcenter Installation.
- Building a solution strategy with team based on requirement.
- Configured company's organization in Teamcenter Organization module & Teamcenter utilities.
- Created various Workflow process using different Task's to map company's process flow.
- Data model creation in BMIDE.
- Managing custom business objects by using BMIDE.
- Responsible for all deployment on different servers.
- Attribute Mapping for Solid edge and Teamcenter integration.
- Provided end user training and support.

## **Project 4: Teamcenter (BMS) Customization and Support - IT Industry**

**PLM Products:** Teamcenter 10.1.4

**Project Highlights:** To ease the process of bidding and make it automated the tool (BMS) is developed which is the extended module of Teamcenter.

**Responsibilities: -**

- Customization
  - I. Responsible for all UI enhancements.
  - II. RAC customization for Custom command for report generation with custom UI.
  - III. Created different functionality to full fill business requirement.
  - IV. Teamcenter XML Rendering stylesheet modification.
- Responsible for Teamcenter patching, java upgradation and fixing different server vulnerability.
- Managing all proposal documents in word parser services.
- Teamcenter Organization configuration.
- Responsible for report generation for active and inactive users in organization
- User enrollment and de-activation as per the tickets
- Developed Java based application for cable sizing and Vessel weight Estimation.
- Created different business object and managing IRDC file through BMIDE.
- Responsible for BMIDE deployment for custom Data model.
- Provided support and Training to users for all OOTB and Custom functionality.
- Testing and user manual documentation.

## **Project 5: Teamcenter BOM Transfer Customization. - IT Industry**

**PLM Products:** Teamcenter 11.2

**Project Highlights:** Transfer of EBOM View after series of validation into SAP Environment.

**Responsibilities: -**

- Understanding the business requirements and the type of customization required.
- Wrote Code for different validation rule for BOM transfer
- Added new customize Dialog for all validations.
- Created different business object in BMIDE.
- Creation of XML files after validation process during BOM transfer.
- Responsible for Testing and all Deployments on different servers.
- Providing support and training to end user and preparation of user manual documents.

## **Project 6: Teamcenter Form Customization - IT Industry**

**PLM Products:** Teamcenter 11.2

**Project Highlights:** Customizing the different TC forms using RAC and stylesheet.

**Responsibilities: -**

- Understanding the business requirements and the type of customization required.
- Testing of existing data in Test environment.
- Redeveloped all Custom UI form Teamcenter Enterprise environment to TC unified.
- Improving UI and added customized menu.
- RAC customization for Custom command for report generation with custom UI.
- Customized all TC Forms from Teamcenter Engg 9.2 to Teamcenter UA 11.2 in RAC
- Created different business object in BIMDE for TC 11.2.
- Responsible for Testing and all Deployments on different servers.
- Preparation of Test Case and User Manual document.
- Providing support and training to end user.