

**TEK011398 (PLM - Teamcenter - 5 + Year)**

■ MTech

Highlights

- Experienced Teamcenter Developer with Specialized expertise in design, development and deployment of PLM solutions using Siemens Teamcenter
- Expertise in configuring TC / AWC applications including workflow, data model, query builder, report builder, stylesheet, preferences, etc.
- Skilled in customizing TC / AWC using ITK, BMIDE, SOA and Active Architect to meet specific business requirements
- Proficient in T4EA scripting, T4O installation and Active Directory connection
- Excellent technology depth, communication, planning and problem-solving skills
- Proven ability to lead and manage PLM projects from inception to deployment, with timely delivery and adherence to project specifications and quality standards
- Adept at collaborating with cross-functional teams to implement robust PLM solutions that align business objectives and enhance system performance
- Competency development experience by conducting multiple TC/AWC configuration and customization trainings within the organization

Skills

Primary Skills

- AWC
- BMIDE
- ITK

Secondary Skills

- Configuration
- Functional
- Integration

Other Skills

- C / C++
- JavaScript
- SQL
- HTML
- CSS
- AngularJS

Tools :

- Visual Studio
- Git
- JIRA
- Bitbucket

Teamcenter Modules :

Projects

- Change Management
- Workflow Management

Project Manager

- Classification
- Query Builder

Title : Teamcenter / Active Workspace Upgrade with RAC to AWC Transition

- PEM XML/TC XML Export Import

- Report Builder

Responsibilities :

- TC Utilities

- Transitioning of all rich client business use cases to Active Workspace by efforts in design, development, and deployment phases

Teamcenter Integrations :

- Exploration of new features in upgraded version and develop Proof of Concept (PoC)

- Testing and problem-solving during SIT, UAT, cutover and stabilize phases Key

- AWC Edge configuration using stylesheets, preferences, column configuration, tiles, etc.

- T4O server-side code modifications to remove deprecated APIs and bugs

- Active Directory
- AWC customization to create commands, panels, and actions using Active Architect

- Data model configuration for SOA creation using BMIDE

- Classification functionality implementation in AWC

- Proof of concept on change summary view of change notice in AWC

Project - 2

Title : TC / AWC / T4EA Implementation and Maintenance?

Responsibilities :

- Understanding and analyzing business use cases and client requirements by participating in client discussions
- Design and develop end to end solution to enhancement requests / bugs ensuring scalability
- Developing requirement specification and technical solution specification documentation to meet business challenges
- Data model configuration to create and modify the behaviour of TC business objects
- Development of ITK server-side code to create handler, utility, SOA, extension, etc.
- AWC configuration and customization using stylesheet, preferences, and Active Architect to create commands, panels, and actions
- Designed workflows including different task types, handlers, queries, ACLs, etc.
- Enhancements to T4EA import scripts using T4EA APIs based on business requirements, currently working on T4O implementation proof of concept
- Report development including PLM XML data export and XSLT development

Project - 3

Title : Problem Management

Responsibilities :

- Identifying recurring incident pattern and bugs in the system
- Performing Root Cause Analysis (RCA) on issues and provide sustainable solution
- Monitored system performance to identify recurring issues and conducted thorough root cause analysis (RCA)
- Designed and implemented long-term solutions to prevent issue recurrence
- Created detailed reports on findings and solutions, and identified opportunities for process improvements

Project - 4

Title : Operational Excellence

Responsibilities : ?

- Implementing process improvements to address the areas like productivity, efforts, quality, automation, and lean principle
- Recording process innovations to minimize the waste and maximize the value
- Developed ITK utility for escalation of late task notifications using Active Directory
- Developed ITK utility for TC inactive user management using Active Directory
- TC / AWC development to improve reutilization of design standard parts by providing duplicate ICO report and prevention of duplicate ICO from creation
- Developed ITK utility for author license usage report

Awards

- Monthly Wipe Out Waste (WOW) Winner which helped business to achieve \$749k cost saving and 4406 hours of productivity
- Extra Mile Award for contribution in TC / AWC Implementation project
- Applause Award for contribution in Operational Excellence project