



TEK011242 (PLM - Teamcenter - 11 + Year)

■ Bachelor of Engineering

Highlights

- As a Teamcenter Administrator, I leverage my expertise in PLM/CAX to provide high-quality solutions for various clients in the engineering and manufacturing industries.
- I have 10+ years of software engineering experience, including 5+ years as a PLM/CAX Consultant, where I worked on multiple projects involving Teamcenter upgrade, cloning, and Configuration.
- I have strong skills in Teamcenter, NX, CATIA, Solid edge and other CAD software.
- I am passionate about solving complex problems, delivering innovative solutions, and enhancing customer satisfaction.
- I am always eager to learn new technologies, tools,
- and best practices in the PLM/CAX domain. I value teamwork, collaboration, and diversity, and I enjoy working with talented and diverse professionals from different backgrounds and cultures.

Skills

Primary Skills

- Admin Team center

Secondary Skills

- AWC
- CAD Management

Other Skills

Teamcenter & AWC upgrade

CAD Software (NX, CATIA, and CREO)

Projects

Project 1 - IT Industry (30 months)

Role: Software Engineer

Duration: April 2022- Present(serving notice period)

Responsibilities

- Teamcenter & AWC upgrade from (TC 12.3 to 14.3.07 & AWC 5.2 to AWC 6.3.7)
- Defined Upgrade project plan
- Install standalone BMIDE of target version
- Load custom BMIDE project and upgrade to target template version
- Install Target version CAD Software's (NX, CATIA and CREO)
- JBOSS configuration and Deployment
- SSO Configuration

- Configure and verify SOLR & FTS Indexer functionality
- Configure and verify AW Visualization functionality
- Install and configure TMC (Teamcenter Management Console)
- Install and Configure Easy Plan
- Install target version of 4tRAC, TCCS and Session Agent
- Office Integration
- Configure TC admin Windows Task Scheduler Scripts
- Configure Teamcenter Services STOP\RESTART script

Project 2 - IT Industry (51 months)

Role: Software Engineer

Duration: January 2018- March 2022

Responsibilities

- Installation of Teamcenter (both 2T and 4T)
- Created custom Business Objects with custom properties.
- Modified OOTB conditions.
- Defined GRM and Display Rules.
- Adding Naming Rule, Extension rule, Deep copy rules and GRM rule.
- Design & Configuration of Workflows based on business requirements
- RAC Configurations
- Configured Stylesheets for different business objects.
- Configured Dynamic compound property in different places.
- Configured Custom Release status flag
- CAD Integrations
- Validation of NX integration use cases with respect to Teamcenter
- Validation of SEEC use cases with respect to Teamcenter
- Dispatcher Configurations
- Configuring the custom translators to Generate Neutral files (PDF, DXF and STEP) from UGPART and UGMASTER
- Create basic reports and analyze the results
- Solving Daily tickets related to Teamcenter issues.

Project 3 - IT Industry (43 months)

Role: Product Development Engineer

Duration: June 2014- January 2018

Responsibilities

- Perform a full lifecycle product development (design, develop, test prototypes, manufacture and implement)
- Design systems and components that meet needs and requirements
- Produce outline designs
- Conduct experiments methodically, analyse data and interpret results
- Test and evaluate theoretical designs
- Identify, formulate and produce effective solutions to emerging problems
- Evaluate final product's overall performance, reliability and safety
- Alter and modify design to meet requirements and to eliminate malfunctions

- Estimate budget and scope of project
- Solicit observations from operators
- Prepare product reports and documentation

Awards

Advanced in NX, CADD Center

May 2013 — June 2013

Master in Industrial Design, Institute of Industrial Design

May 2015 — July 2015