



## TEK0527 (PTC - Windchill - 7 yrs)

■ Bachelor of Engineering

### Highlights

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- Strong Skills with PTC Windchill PDMLink 10.x, 11.x, 12 versions.
- Strong Experience in roles **System Admin, Business Admin, Cad Admin, & Customization.**
- Experience in Windchill licensing system.
- Strong Experience in **Rehosting** Windchill Servers.
- Experience in integrating **third party CAD tools using WGM.**
- Building strong customer-relationships.
- Experience in **Windchill Upgrade.**
- Good Customer handling and escalation management ability
- Experience in Windchill requirement gathering and providing solutions.
- Experience in modules like **ProjectLink, PartsLink, MPMLink, Supplier Management.**
- Strong experience in Form Processors, Validators, Listeners, DataUtility, Pickers.
- Total 8+ years of experience in PTC Windchill, to aid clients to ease up and facilitate their business processes by providing solutions in:
  - PLM-Windchill Consulting, Configuration, Customization
  - Business and System Administration
  - Custom UI Development
  - PTC Modules: PDMLink, Project-Link, MPM Link, Parts Link, Supplier Management
- Experience in Agile Scrum methodology.

### Skills

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#### Primary Skills

- Windchill Customization

#### Secondary Skills

- BOM Management
- CAD Management
- Change Management
- Windchill Business Admin
- Windchill Support
- Windchill System Admin

#### Other Skills

- **Operating System** Windows
- **Windchill 11.x Configuration** ACL, OIR., Lifecycle Template Administration, Type and Attributes, Loaders, Security Labels., Participant administration, Workflow
- **Windchill 11.x Customization** Listeners, data utilities, custom actions, form processor, validators, loaders, Table Builders, UI related customizations, Security Labels, Workflow, Business Rules
- **Programming Skills** Java, JavaScript
- **Tools/Utilities** Eclipse, IntelliJ, GIT
- **Database** Oracle and MSSQL
- **PLM Applications** Windchill 10.x/11.x ,VariPDM, Arbortext
- **Technical Skills** Java
- **Scripting** Batch Scripts
- **Ticketing Tools** BMC Remedyforce, Cherwell.

## Projects

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### **Aerospace & Defense solution - Aerospace Industry (5 months)**

**Project Nature:** Customization & Configuration

**Responsibilities:**

- Leading Team of 7-8 people consists of Developers, Testers, Deployment.
- Understanding the requirements from SAs and developing solutions.
- Customization work including developing new functionalities.
- Understanding, modifying and enhancement of existing functionalities.
- Working with Integrity and understanding deployment of Biff.

### **Energy & Automation solution - Manufacturing Industry (19 months)**

**Project Nature:** Customization.

**Responsibilities:**

- Understanding the requirements from SMEs and developing solutions.
- Attending daily scrums with client and giving demo to business at the end of every sprint.
- Responsible for peer code review.
- Responsible for Server-Side and Client-Side Customizations involving PDMLink.
- Unit-Testing, Integration-Testing, and Documentation
- Working with GIT mandatory to endure code compliance.
- Configured new Business Rules to enhance the functionalities.
- Customizing GWT actions in Windchill.

### **Medical Instruments - Medical Industry (10 months)**

**Project Nature:** End to End Implementation

**Responsibilities:**

- Responsible for Server-Side and Client-Side Customizations involving PDMLink.
- Attending client calls and offering solutions for requirements.
- Consolidation and tracking of requirements and delivering within timelines
- Unit-Testing and Documentation

### **Automotive Part Supplier - Manufacturing Industry (26 months)**

**Project Nature:** Development, Customization.

**Responsibilities:**

- Responsible for requirement gathering from SMEs and providing solutions.
- Developing multiple solutions to meet the custom requirements without affecting the already functionalities in place and enhancing user experience.
- Implement security labels based on various use cases provided by the client.
- Implementing form processors, workflow customization, validators, pickers.
- Following the process of client and deployment in system every weekend and tracking all the changes made.
- Acted as Team lead for 6 months and managing all the tickets within defined SLAs no breaches were done.
- Got appreciation from Customer and Management.

## **Multiple Clients (Support) (21 months)**

**Project Nature:** Support Windchill Projects

**Responsibilities:**

- System Admin Role, done daily monitoring, setting up CAD Workers, Rehosting, Vault Management.
- End-to End setting up the Windchill Environment, with configuring cluster system.
- Revaulting activity done to remove BLOBS from Database.
- Creation of new lifecycles, ACLs, Attributes (both global and standard) with constraints to aid the client requirements.
- Provided support for managing creo to Windchill. Integration of Creo to Windchill, attribute mapping.
- Support provided for association and dissociation of objects from windchill end to create and enhance proper BOM Structure.
- Got appreciation from senior management and Client.

## **Windchill Training - Manufacturing Industry (3 months)**

**Project Nature:** Windchill Training

**Responsibilities:**

- Trained for Server-Side and Client-Side Customizations involving PDMLink, ProjectLink, and Parts Link.

## **Awards**

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N/A