

**TEK0845 (PTC - Windchill - 7 yrs)**

■ Bachelor of Engineering

## Highlights

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- Windchill Senior Consultant equipped with extensive experience in ThingWorx, ThingWorx Navigate and Windchill Customization.
- Employs excellent leadership skills and multi-tasking strengths.
- Constantly compete with myself to enhance my knowledge and skill to reach the highest standards in all works contributing to the organization.

## Skills

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### Primary Skills

- Windchill Customization

### Secondary Skills

- Configuration Management
- Windchill Support
- Windchill ThingWorx

### Other Skills

- Windchill PDMLink, ProjectLink, MPMLink
- Core Java, JSP
- JSP, CSS, Servlet, JDBC
- Oracle, SQL Server
- Project Planning, Controlling and Execution

## Projects

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### Project 1- Implementation and customization - Manufacturing Industry

- ThingWorx Implementation and customization
- ThingWorx Navigate Implementation
- Windchill PLM upgrade from 10.2 to Windchill PLM 11.1
  - Executing Windchill and CAD upgrade
- Windchill implementation: NPD RPD Process
  - Development of custom workflow, lifecycle to map process related to new product development.
- Customization: Advanced product quality planning (APQP) Process
  - Customer had structured approach for product process design
  - This process was mapped in Windchill
- Customization: Custom PDF creation
  - Customer wanted to create PDF with all the important attributes related to Enquiry document in it so that it can be shared in higher management meetings
- Windchill CPS Update
  - Performed update of Windchill 11.1.2.1 to 11.1.2.10, Dec 2021
- Customization: Design Review Process for Drawing

- Created workflow, Lifecycle
- Custom POST\_STORE Listener configured for capturing new drawing file checked in into Windchill
- Windchill PLM Cluster Development
  - Prepared windchill cluster for customer demonstration
- Windchill PLM Custom Report development
  - Development of custom reports using Report Management Utilities
- Windchill 11.1 CAD Data migration using Import Export Windchill Framework
  - Moving latest iteration of CAD Document from server 1 to server 2
  - Use of Import/Export framework
- Windchill Auto Revise CAD Document on basis of Promotion Request State
  - Developing Windchill Service to capture 'SET\_STATE' event
- Part Numbering Customization based on attribute values
  - Custom part numbering based on set of attributes
- Workflow Modifications
  - Changing the process flow, adding and removing task
- Windchill Business and System Administration activities
  - ACL, OIR, Type and Attribute management, Templates. Workflow and lifecycle administration, Queue Management etc..

## **Project 2- Implementation and customization - IT Industry (92 months)**

- ThingWorx Implementation and customization
- Windchill Implementation and customization
- Change Management
- Workflow modules
- Industry processes mapping
- Windchill System and Business Administration
- Windchill Configuration and Customization deployment
- Debugging issues

## **Project 3- - IT Industry (32 months)**

- Pool4tool Supplier Management portal admin user and handling all key issue in it
- Conducting Part Approval and Process audit for HVAC and Heat Exchanger parts
- Responsible for implementation of corrective and Preventative action for Nonconformities

## **Awards**

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N/A