

**TEK0717 (PTC - Windchill - 6 yrs)**

■ Bachelor of Engineering

Highlights

- Having 6.4years of IT Experience in Windchill
- Experience working on Windchill 11 and 11.1
- Worked on Windchill Upgrade Testing 11 to 11.1.
- BOM (EBOM, MBOM), CAD, Part, Documents testing with IBAs and relationships testing.
- Designing of Test cases as per requirements.
- Defect Management
- Windchill Integration Testing(Creo, Solidworks, Arbortext, WGM, Mentor Graphics and Auto CAD)
- Handling Business Objects (Parts & Documents), Lifecycles, Workflows, ACLs, Teams, Roles, Groups, Users and Templates.
- Web Based Testing.
- Installing CAD applications and Configuration.
- WGM installation and Configurations.
- Worked on Windchill CPS Update Testing.
- Basic understanding in customizations.
- Good skills in understanding existing System Architecture.
- Ability to learn new technologies with minimal time period.
- Understands business function related to the application.
- Ability to communicate with people in an effective manner.
- Quick learner and has the ability to quickly narrow down the problem / potential problem area(s) in intensive applications.

Skills

Primary Skills

- Windchill Testing

Secondary Skills

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

Other Skills

- **Languages** Basic JAVA ,HTML, SQL
- **PLM Tool** Windchill (PDM Link, Project Link)
- **Databases** Oracle, MS Sql
- **Programming Methodologies** Object Oriented, Web based
- **Defect Tracking Tool** JIRA, HP ALM

Projects

Windchill Implementation - Manufacturing Industry (24 months)

Client? : Mold Masters

Role : Windchill Business Admin/Testing

Description: Mold Masters is a global leader in the manufacture, distribution and service of highly engineered and customized systems. Design of parts for the Products.

Roles and Responsibilities:

- Windchill Application Installation & Configuration.
- Windchill Rehosting, Windchill Backup/ Restore.
- Managing Users, Groups, Products and Libraries.
- Managing the Promotion Process.
- Release, Approval workflow process.
- Creating Lifecycle states, Workflow Robos and ACL's.
- Coordinating with clients.
- Customizing Role-based Visibility
- Defect fixes and Support for testing teams.

Windchill Testing - Any Other

Client : FMC Healthcare

Technology : HP ALM ,MS Sql

Role : Windchill Tester

Company : Bhavana Technologies

Description: FMC Healthcare is a largest providers of dialysis services and equipment. To find complaints and Non-conformances of Product and Process.

Roles and Responsibilities

- Understanding the application thoroughly with help of BRD document.
- Manual Testing and Functional Testing.
- Creating Windchill Integration Document.
- Knowledge on HP ALM tool.
- Designing of Test Cases according to Requirement.
- Test Execution with Evidences.
- Raising Defects and Tracking.
- Involved in Smoke testing, Functional testing, Regression testing.
- Identifying all scenarios based on given requirements.
- End to End Process Testing.
- Navigation Functionality Testing.
- UI fields Testing depending on Change Requests.
- Attending Daily stand-up meeting.

Windchill Document Testing (24 months)

Description: An internal Honeywell Project for document management in ProjectLink

Roles and Responsibilities

- Understanding the Business requirements.
- Creation of Test Plans in JIRA.
- Working in Agile Methodology
- Attending Daily Scrum Meetings.
- Handling defects raised.
- Working in Sprints.
- End to end testing the customized functionalities as per requirements.
- Creation of Reports for Projects.

Windchill Upgrade Testing (12 months)

Client : Honeywell

Technology : JIRA, Confluence

Role : Windchill Tester

Company : NTT Data

Description: Windchill Version Upgrade from 11.0 to 11.1.

Roles and Responsibilities:

- Creation of Test Plan for Windchill Upgrade.
- Testing of Existing Change Requests.
- Windchill Integrations: Creo, Solid Works, Arbortext, WGM, Auto CAD, DTI etc.
- License Profile Testing.
- Defect Management.
- Windchill Desktop Integration.
- System Performance Testing post Upgrade.
- Customization Testing(Merging of PDF,Go to Latest)
- Access Policy, Workflows and Routing Process Testing.
- Defect Tracking in JIRA
- Testing Negative Scenarios.

Windchill Support (8 months)

Client : Honeywell

Technology : JIRA, Confluence, Service Now

Role : Windchill Tester/Support

Company : NTT Data

Description: Run and Maintenance of Windchill Projects.

Roles and Responsibilities:

- Handling End User Requests and providing resolution.

- Handling Windchill Support Mailbox with quick bug fixes.
- Documentation of Windchill Projects for Training.
- Providing Project Updates to Business People.
- Designing confluence page with data for common issues

Awards

N/A