

**AISHWARYAV**

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**Mobile: +91 8792161575**

### **Professional Summary**

- Overall of 7.2 years of experience in Teamcenter, done both client and server side customization.
- Self-Motivated-Quickly and independently able to learn any new technology on my own.
- An urge to work hard and take up challenging assignments.
- Ability to multi-task, prioritize effectively, outstanding, analytical, problem solving and troubleshooting
- Quality oriented and believe in driving quality consciousness across the team
- Good communication skills

### **Professional Experience**

- Worked for **Intelizign Engineering Services Pvt.Ltd** in Bangalore, as a Software Engineer from Feb2017 to Feb 2020.
- Working for **Cognizant Technology Solutions in** Bangalore, as an Associate from Mar 2020 to till date.

### **Technical Exposure**

**Languages:** Java, java script C and C++

**Web Design and Programming:** HTML, XML and CSS

### **Soft Skills**

1. Mendix UI design, creating microflows
2. ITK Customization in Teamcenter
3. BMIDE Data Model implementation
4. Style sheet customization and Configuration.
5. Active workspace Configuration.
6. Design of workflows and writing custom action and rule handlers.
7. Writing SOA services.
8. Organization Configuration.
9. Structure Manager Configuration.
10. Creation of preferences using Preference manager.
11. Preparing Use cases and Test cases for Teamcenter Modules.

### **Certification**

Mendix Rapid Developer certified, certification number 42950

## Projects Summary

<b>Project Title</b>	Ford VSEM Development	<b>Project Highlights</b>  Working on Requirement and FEAM module.
<b>Role</b>	Developer	
<b>Technology And Tools</b>	Teamcenter Rich client	
<b>Client</b>	Ford	
<b>Duration</b>	Jan 2023 to till date	
<b>Responsibilities: -</b> <ul style="list-style-type: none"><li>• Worked on ITK Utilities</li><li>• Worked on Extentions</li><li>• Created Custom SOA services</li><li>• Worked on workflows and applied workflow filtrations for templates</li><li>• Done BMIDE customization</li><li>• Done Teamcenter installation</li><li>• Created custom menu and Icons</li><li>• Created custom panel in RAC, using SWT</li></ul>		

Project Title	IVSNG	Project Highlights Worked on Reports
Role	Developer	
Technology and Tools	Active workspace Rich client	
Client	Ford	
Duration	Jan 2023 to Dec 2023	
Responsibilities: - <ul style="list-style-type: none"><li>• Worked on Report Builder module</li><li>• Worked on Item and Summary Report</li><li>• Worked on custom Reports</li><li>• Added closure rule. Filtration rule , Action rule and property set to report</li></ul>		

<b>Project Title</b>	VSEM COE services	<b>Project Highlights</b> Worked on Quality Management and initiative Planning module.
<b>Role</b>	Developer	
<b>Technology and Tools</b>	Active workspace, Quality management	
<b>Client</b>	Ford	
<b>Duration</b>	April 2021 to Dec 2021	
<b>Responsibilities: -</b> <ul style="list-style-type: none"><li>• Explored all modules of Quality Management which includes</li><li>• APQP, Control Plan, FMEA, Quality Audit, Issue management, Problem solving, Quality actions, training and qualification</li><li>• Explored initiative planning module</li></ul>		

<b>Project Title</b>	VSEM COE services	<b>Project Highlights</b>  Integrating elastic search to the teamcenter for performing search
<b>Role</b>	Developer	
<b>Technology and Tools</b>	Active workspace, elastic search, logstash and kibana Tools – Java script, REST Api	
<b>Client</b>	Ford	
<b>Duration</b>	Nov 2020 to Mar 2021	
<b>Responsibilities: -</b> <ul style="list-style-type: none"><li>• Created AWC UI as per requirement.</li><li>• Loading data to elastic search through logstash</li></ul>		

<b>Project Title</b>	VSEM Mobility	<b>Project Highlights</b>  Connecting Mendix to teamcenter and accessing functionality of teamcenter as required
<b>Role</b>	Developer	
<b>Technology and Tools</b>	Teamcenter and Mendix	
<b>Client</b>	Ford	
<b>Duration</b>	Mar 2020 to Nov 2020	
<b>Responsibilities: -</b> <ul style="list-style-type: none"><li>• Created UI as per client requirement.</li><li>• Created custom Domain model</li><li>• Created microflows</li><li>• Created custom SOA in teamcenter and called through mendix</li><li>• Accessed teamcenter services through mendix.</li></ul>		

<b>Project Title</b>	VariantMatrix(maintenance)	<b>Project Highlights</b>  Variant Matrix provides a grid based solution to the product and its variant
<b>Role</b>	Developer	
<b>Technology And Tools</b>	Teamcenter, BMIDE, ITK, Activeworkspace	
<b>Client</b>	Siemens PLM	
<b>Duration</b>	Nov 2019 to Feb 2020	
<b>Responsibilities: -</b> <ul style="list-style-type: none"><li>Executed test cases on various Teamcenter modules as per customer requirementsfor both RAC and Active Workspace.</li></ul>		

<b>Project Title</b>	Variant Matrix(Upgradation)	<b>Project Highlights</b> Variant Matrix provides a grid based solution to the product and its variant
<b>Role</b>	Developer	
<b>Technology and Tools</b>	Teamcenter, BMIDE, ITK, Activeworkspace	
<b>Client</b>	Siemens PLM	
<b>Duration</b>	Aug 2019 to Nov 2019	
<b>Responsibilities: -</b> <ul style="list-style-type: none"><li>• Mainly worked on extensions as per the client requirement</li><li>• Written ITK Utilities as per client requirement</li><li>• Created Custom SOA services as per client requirement</li><li>• Creating Search Index filters for Custom Item types from BMIDE.</li><li>• Executed test cases on various Teamcenter modules as per customer requirements for both RAC and Active Workspace.</li><li>• Done configuration and usage documentations.</li></ul>		

<b>Project Title</b>	Variant Matrix(implementation)	<b>Project Highlights</b>
<b>Role</b>	Developer	Variant Matrix provides a grid based solution to the product and its variant
<b>Technology and Tools</b>	Teamcenter, BMIDE, ITK, Activeworkspace	
<b>Client</b>	Siemens PLM	
<b>Duration</b>	Jan 2018 to Aug 2019	
<b>Responsibilities:-</b> <ul style="list-style-type: none"><li>Implementing Data Model using BMIDE. It includes creating Item types, creating GRM rules, Naming rules, Deep copy rules, Icons, creating properties and LOV's etc. It also includes modifying existing item types, deep copy rules, and GRM rules.</li><li>Mainly worked on extensions as per the client requirement</li><li>Written ITK Utilities</li><li>Created Custom SOA services</li><li>Worked in structure Manager</li><li>Worked in Organization Module</li><li>Setting up Active Workspace Environment</li><li>Creating Search Index filters for Custom Item types from BMIDE.</li><li>Adding Custom Icons for Custom Item types.</li><li>Creating Active Workspace Summary, Info rendering, Create Style sheets for Custom Item types.</li><li>Executed test cases on various Teamcenter modules as per customer requirements for both RAC and Active Workspace.</li><li>Done configuration and usage documentations.</li></ul>		

<b>Project Title</b>	GE Aviation Teamcenter Implementation	<b>Project Highlights</b>
<b>Role</b>	Developer	Managing the parts of the product
<b>Technology And Tools</b>	Teamcenter, BMIDE, ITK, Activeworkspace	
<b>Client</b>	Siemens PLM	
<b>Duration</b>	Feb 2017 to Jan 2018	
<b>Responsibilities:-</b> <ul style="list-style-type: none"><li>Implementing Data Model using BMIDE. It includes creating Item types, creating GRM rules, Naming rules, Deep copy rules, Icons, creating properties and LOV's etc. It also includes modifying existing item types, deep copy rules, and GRM rules.</li><li>Mainly worked on extensions as per the client requirement</li><li>Written ITK Utilities</li><li>Created Custom SOA services</li><li>Worked in structure Manager</li><li>Worked in Organization Module</li><li>Setting up Active Workspace Environment</li><li>Creating Search Index filters for Custom Item types from BMIDE.</li><li>Adding Custom Icons for Custom Item types.</li><li>Creating Active Workspace Summary, Info rendering, Create Style sheets for Custom Item types.</li><li>Executed test cases on various Teamcenter modules as per customer requirements for both RAC and Active Workspace.</li><li>Done configuration and usage documentations</li></ul>		

**Educational Qualification**

<b>Exam</b>	<b>Institute</b>	<b>Board/University</b>	<b>Year of Passing</b>	<b>Percentage</b>
M.Tech(CSE)	H.K.B.K College of Engineering Bangalore.	Visvesvaraya Technological University	2014	76.8%
B.E(CSE)	New Horizon College of Engineering, Bangalore	Visvesvaraya Technological University	2012	71.25%

**Personal Details**

**Date of Birth** : 15<sup>th</sup> Apr 1990  
**Nationality** : Indian  
**Marital Status** : Married  
**Sex** : Female

**Declaration**

I hereby declare that the above mentioned particulars are true to the best of my knowledge.

Place: Bengaluru

Date:

(AISHWARYAV)