

EMPLOYEE NAME:- RAHUL KADAM
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PROFESSIONAL SUMMARY

- 3 years of experience in PLM
- Teamcenter SOA Creation Using loose binding.
- Teamcenter Rich Client Customization using RAC
- Teamcenter Server Side Customization using ITK.
- Knowledge of C C++, basics of Java.
- Teamcenter Modules: Project, Workflow Designer, Structure Manager, Query Builder, Classification Admin
- Database Technologies: SQL, Oracle
- Knowledge of Active Workspace Customization 4.3 installation and Configuration
- Knowledge of 2 tier and 4 tier Architecture

EDUCATION

Degree	University
M.E(First Year of Computer Engineer)(Pursuing)	Pune University with First Class
B.E (Information Technology)	Pune University with First Class
Diploma (Information Technology)	MSBTE University first class with Distinction

SKILLS

Operating Systems	Window XP, WINDOWS 7,8,10,11
Database	ORACLE 11G, SQL
Siemens Tools	NX and Solid Edge

EXPERIENCE

Organization	Designation	Duration
Future Tech Design Solutions Pvt Ltd	Technical Consultant	June'2021 – 31 July 2022
Faith PLM Solutions	Teamcenter Engineer	Nov'2018 to Nov'2020

PROJECT PROFILE

Client/Industry Vertical	Adverb Technologies
Service Type	Teamcenter Customization
Role	Team Member
Environment	SOFTWARE E Teamcenter 13,BMIDE,Visual Studio, Eclipse IDE
Project Description	Export Complete BOM attributes to CSV and Export or Map BOM attribute to SAP Attribute in JSON
Responsibilities	<ul style="list-style-type: none"> • ITK Customization, Configure Visual Studio for ITK customization • Write Utility as per Business Requirement • Test Utility then Create Service • Write RAC Code to Call Service from Client • Test and Verify Required Result

Client/Industry Vertical	Unilever and C&S
Service Type	Installation And BMIDE Configuration
Role	Team Member
Environment	SOFTWARE E Teamcenter 13,BMIDE,Visual Studio, Eclipse IDE
Project Description	Teamcenter 2Tier and 4Tier Installation And BMIDE Configuration

Responsibilities	<ul style="list-style-type: none"> • Teamcenter DB, Volume Server Installation • Teamcenter Pool Manager and Jboss Installation • Teamcenter Client and Web Tier Installation • AWC installation 4.3,5 • Active Workspace and Micro Service Patch Installation • Installing Micro Service Framework • Installing Active Workspace Server and Client • Installing and Configure Indexing Mechanism •
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Client/ Industry Vertical	Nichrome Solutions		
Service Type	TC configuration		
Role	Team Member		
Environment	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 25%;">Software</td> <td>Teamcenter 11.5, Eclipse IDE 4.8, BMIDE, Visual Studio 12</td> </tr> </table>	Software	Teamcenter 11.5, Eclipse IDE 4.8, BMIDE, Visual Studio 12
Software	Teamcenter 11.5, Eclipse IDE 4.8, BMIDE, Visual Studio 12		
Project Description	<p>Rich Client Custom User Interface(RAC) and Custom Services(SOA) which provide feature for Product Structure with Project Application</p> <ul style="list-style-type: none"> - Remove all BOM Lines of particular project assigned objects from Assembly - Download Named References of BOM Lines - Get project team members and initiate workflow process on their project assigned objects 		
Responsibilities	<ul style="list-style-type: none"> □ Designed Rich Client User Interface using RAC as per Requirements (Java Swing) <ul style="list-style-type: none"> • Configured Eclipse for Rich Client Customization. • Created Code to call Custom SOA Services from RAC UI events • Configured plugin.xml manifest file for each RAC Class • Built and Run Code Successfully □ Developed Custom SOA Loose Binding API's to handle Request and deliver Response <ul style="list-style-type: none"> • Configured BMIDE for Custom SOA • Created Custom SOA Data types and Operation for each Service • Created Service Code to Remove All BOM Lines of particular project assigned objects • Created Service Code to Download All Dataset Named References of BOM lines. • Created Service Code to get Particular Project Team members and initiate workflow process on their project assigned objects • Build and Deploy 		

	<ul style="list-style-type: none"> □ Verified Result
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Client/ Industry Vertical	Piterion
Project	Custom Business object after creation in TC automatically particular workflow process Assigned with Dataset And after process completion business object ID should be changed as per Business Object Mandatory Properties.
Title	Object Rename Automatically as per Properties and Approval
Role	Member
Project Responsibility	<ul style="list-style-type: none"> □ Performed BMIDE Data Model Configuration as per Requirements □ Designed Teamcenter Workflow Process Template as per Requirements. □ Custom DLL Creation Task -: <ul style="list-style-type: none"> • Configured Visual Studio for Custom Exit • Created Custom DLL Registration using CUSTOM_register_call back() and CUSTOM_register_exit() API's • Created Post Action Code for add Custom Business Object to particular Workflow Template automatically after Custom Object create. • Created Post Action Code to create Particular Dataset After Business Object Creation with Specific relation • Checked Business object ID and Rename Dataset to Business Object ID • Created Action Handler Code for once Process get Approved from Reviewer Modify Business Object Identifier. <ul style="list-style-type: none"> • Generate Counter for New Identifier • Check Various Required Properties of Target Business Objects • Generate the Identifier using Properties and Assign Counter to it. • Assign Created Identifier to Business Object • Verify Result.