ADITYA REDDY LAVANURU

PLM CONSULTANT

# Details

Address

Hyderabad India

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# Links

[linkedin](https://www.linkedin.com/in/adityareddylavanuru/)

# Skills

Oracle Agile PLM Siemens Teamcenter PLM Java

Groovy (Programming Language)

Web Services Eclipse (Software) Database Queries

Microsoft Visual Studio Workflows

Apache Tomcat Installation C++

# Languages

English Telugu Hindi

# Profile

With close to 11 years of experience in PLM, I specialize in Oracle Agile PLM and Siemens Teamcenter PLM. My expertise includes configuration and custom development in Agile PLM, focusing on modules like Product Collaboration, Quality, Portfolio Management, and Governance & Compliance. I'm adept in Agile SDK PX's, Groovy Scripts, web services

and Agile Database tables. In Teamcenter, I'm skilled in RAC,AWC BMIDE, ITK, and SOA code development, enhancing workflows and change management. My goal is to continue delivering innovative PLM solutions.

# Employment History

## Teamcenter Developer, Athena Technology Solutions

Dec 2018 — Present

UNISON ,ENOVIX

* Teamcenter configurations (Access Manager, Workflow Designer, Change Management,Structure Management) ITK,RAC and SOA Customizations .
* Contributed to the successful implementation of the new TC 14.2 instance and performed BMIDE configurations.
* Designed and implemented workflows using handlers to automate various functionalities. Developed Item Types, Numbering Rules, Workflows, and Conditions to streamline processes.
* Spearheaded a project to develop a QR code generation system. This system automatically generates QR codes containing comprehensive information about newly released items, enhancing accessibility for customers.
* Led efforts to automate the process of utilizing Teamcenter dispatcher. This involved generating a single PDF for all drawing sheets, creating .step files for each model, compiling them into a .zip file containing JT, PDF, and .step files, and attaching the .zip file back to the Item Revision in the specified format.

## Senior Consultant, Athena Technology Solutions

Dec 2018 — Present Hyderabad

LUMENTUM

* Managed Agile administration tasks including configuring objects, criteria, privileges, and workflows.
* Designed and implemented process extensions to enhance Agile functionality.
* Developed and Executed database queries to extract Agile object data for integration with AWS. Contributed to the PGC Reach Migration activity by updating code and executing quarterly migrations.
* Provided Agile application support, resolving issues related to process extensions, privileges, subclass creation, and workflow configurations
* Addressed regular user support issues, ensuring smooth system operation.

## Senior Associate Consultant, Infosys

Jun 2017 — Dec 2018 Hyderabad

PEPSICO

* + Managed Agile administration tasks including configuring objects, criteria, and privilege settings.
  + Developed process extensions to extend Agile functionality. Executed Agile utilities, including full implementation migration using ACP .
  + Prepared technical documentation for the 2.1 implementation phase.

## Senior Associate Consultant, Infosys

Jun 2017 — Dec 2018 Hyderabad

NATURE's BOUNTY Co.

* + Modification of existing web service .
  + Functional, technical, and testing responsibility.
  + Worked on Web services for PQM complaints: Involved in web service (Case create) development which is deployed in Agile and SOA calls it to create complaints in Agile (data comes from salesforce). And created web service client to call web services (Case update) deployed in SOA to send PQM related to Salesforce via SOA integration.

## Associate Consultant, NTT DATA

May 2013 — Jun 2017 Hyderabad

BEL POWER

* + Managed Agile administration, including workflow setup, criteria configuration, and user management.
  + Customized templates and reports to align with business needs.
  + Addressed Agile PIP integration issues and resolved Oracle support tickets.
  + Leveraged Agile PLM's Event functionality for automation.

## Associate Consultant, NTT DATA

May 2013 — Jun 2017 HYDERABAD

POWER ONE (ABB)

* + Spearheaded data separation project post Bel Power's acquisition of ABB's Power Business,involving the extraction of Power data from RE.
  + Managed Agile administration tasks, covering functional, technical, and database aspects. Conducted database cleanup by removing all RE data.
  + Developed SQL Procedures .
  + Contributed to the setup of a new environment. Modified Agile PXs and facilitated redeployments as needed.

# Education

## TKR College of Engineering, Bachelor of Technology

Jan 2011

## SRI KRISHNAVENI JUNIOR COLLEGE, Intermediate

Jan 2007

## Gowtham Model School Board of Secondary Education, S.S.C in A.P

Jan 2005