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# Career Objective:

To strive against the challenges in the corporate field and work enthusiastically in team to achieve goal of the organization with devotion and hardwork.

# Academic Profile:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Course** | **Institution** | **Board/ University** | **Percentage of Marks** | **Year of Study** |
| B.E.  [CSE] | Sri Sairam Institute Of Technology, Chennai. | Anna University | 63.1 | 2014 |
| H.S.C | St.joseph Matric.Hr.Sec. School, Acharapakkam. | State Board | 69.80 | 2010 |
| S.S.L.C | St.joseph Matric.Hr.Sec. School, Acharapakkam. | Matric Board | 79.67 | 2008 |

**Experience:**

**1. Year of Experience :** 2 yrs & 3 Months

**Company Name :** Confluence Consultancy Services Pvt Ltd., Chennai

**Platform :** C++,C#,MFC

**2. Year of Experience :** 4 yrs & 4 Months

**Company Name :** Renault Nissan Technolgy and Business Center India.

RNTBCI ,Mahindra City, Chennai

**Platform :** CAA,CATSCRIPT,CATIA V6,NX

**3. Year of Experience :** 1 yrs & 4 Months(Till Date)

**Company Name :** L&T Technology Services.

LTTS,

**Platform :** EKL,KAC(3DExperience)

# Area of Interest:

* + - Coding in CAA Customisation & EKL in 3DEXperience

**Project Description:**

## 1. Migration From CREO to 3DExperience(EKL)(L&T) (3DExperience)

* + Worked on Migration of Creo Rules and Formulas into 3DExperience Model through EKL & Formulae.

## 2. KAC on 3DExperience(KAC Knowledge web dialog) (L&T)(3DExperience)

* + Worked on KAC created Knowledge Web Dialog for UI
  + Through HTML and JavaScript created UI and got input from User

## To create predefined parameters in newly created Physical Products.

## To synchronize the existing Parameters and its values from Catalogue.

## To Generate the Report of any discrepancies in the parameter set of active Physical Product.

## 3.Digital Mock Up(DMU)(Development Using CAA & CATRULE)(RNTBCI) (CATIA V6)

* + Create a new CAA Command to Duplicate Structure in CATIA for many users to design in the same structure
  + New Attributes were implemented and versionings were handled.
  + Synch of Duplicted Structure with Main structures were handled.
  + Duplicating Harness Structures.

## 4. Import & Export(Development using CATRULE) (RNTBCI) (CATIA V6)

* + Command to Import of Catpart and Catproduct in V6 by standard batch with setting attributes using Business Logics opening ID.
  + Command to Export of V6 data by standard batch with setting attributes using Business Logics.
  + Many Types of Files were Handled like JT,STP,IGS,CATPART,CATPRODUCT.

## 5.Extended Enterprises(EE)(Developed using Batch) (RNTBCI) (CATIA V6)

* + External Suppliers data’s were handled by using batches for Receiving and sending the data.
  + Enovia is used for the communication purposes tracking of job file.

## 6.LinxCat(Fastners)(Developed using CAA) (RNTBCI) (CATIA V6)

* + New Command is Created for Creating Geometrical set in Specific Workbench
  + Offset Boolean Values were set according to Users.
  + New Command is Created for Changing the Offset Values for the Fastners Data.

## 7.Download Tiff File(Developed using CAA) (RNTBCI) (CATIA V6)

* + New Command is Created for Downloading Tiff File from DB according to the Users Condition
  + From Reading Excel the PLM\_ID Tiff Files will be downloaded to the User given Local Location
  + Tiff Files will be connected to the Product.

## 8.Officialization(Developed using CAA and Webservice call) (RNTBCI) (CATIA V6)

* + Offi is an Domain which covers full workflow of the Drawing.
  + 2D Drawing workflow for production with manager approval comes under this Domain.
  + CAA Batch is Developed to store the Metadata of the Drawing and production part alone in DB.
  + From the Batch mail will be sent to end user for the status of the batch.
  + This Domain Works with many Webservice calls and interaction with server side(Ennovia).

## 9.Multi-Vault(Using CATRULE) (RNTBCI) (CATIA V6)

* + Saving the Custo object according to login PNO on the Respective vault.
  + Many Vaults were created in DB and objects will be saved according to the Login PNO of the user.
  + Server Side CATRULE is invoked for this operation.

## 10. NX-Auto Data Storage & constrain Creation(NXOpen) (RNTBCI)

* + Worked on NX tool Creating an Assembly Structure automatically through User given Excel file.

**Environment**: CATIA V6,3DExperience.

# Computer Proficiency:

Languages : CAA, Catscript EKL,KAC

# Achievement:

Secured 1st place in project expo conducted by Sri Sairam institute of technology for the project “**Android Based Energy Metering with Instant Billing and Authentication**”.

# Personal Profile:

Date of Birth : 18-June-1993

Father’s Name : Mr.M.N.Sriram

Nationality : Indian

Passport : N2143581

# DECLARATION:

I hereby declare that all the details stated above are true to the best of my knowledge and belief.

## Place: Chennai

**Date: (SRINIVASAN.S)**