# SUJIT SANTOSHGIR GOSAVI

# **Personal Information**

Address: Krystal City, Pune, INDIA

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Date of Birth: 25.07.1986

# **Professional Experience**

**MAJOR ASSIGNMENTS:** (Assignments from the Most Recent to the Past)

# Assignment 4: 3DEXPERIENCE- CAA CATIA Development

Company Name	DASSUALT SYSTEMES Pune	
Projects:	3DEXPERIENCE GSD and Live Rendering App	
Environment:	3DEXPERIENCE	
Team Size:	9	
Tools and Framework	CAA, EKL, mkmk, DSx R&D tool, DSXplore Engine, DSx Client	
Role:	Developer	
Duration	25-August 2019-21 till date	

# **Responsible for:**

- Analyzing defects
- Finding root cause of defect by debugging into it
- Fixing defect
- Testing the behavior after fixing the issue
- Impact analysis for given fix
- Creating Automated test case for fixed defect
- Promoting the fix to different levels.
- Created new App/CATIA Workbench using CAA
- Working of development of completely new CATIA Rendering related Application.
- CATIA New functionality development using CAA and EKL
- Automation using EKL scripts
- Design Validation using EKL tools.

#### Assignment 3: Technical Support for 3DEXPERIENCE and V5 CATIA Apps.

Company Name	DASSUALT SYSTEMES Pune	
Project:	3DEXPERIENCE Front End & BackEnd Support	
Environment:	3DEXPERIENCE	
Team Size:	eam Size: 4	
System/Application	em/Application  3DEXPERIENCE – Configuration Management, Change Management, Program Management, Engineering BOM	
Tools	DSx R&D tool, DSx Client, CAA, mkmk, DSxplore	
Role:	Front End and Back End Support Manager	
Duration	1-April -19 to 20-August-2020	

# **Brief description of the project:**

Providing Technical support to customers.

#### Responsible for:

- Analyzing customer issues through service request.
- Providing customer with Workaround if possible
- Finding the root cause of customer issues by debugging it
- Providing the fix for the same issue
- Testing the fix
- Impact analysis
- Creating Automated tests
- Promoting the fix to different levels
- Closing the Customer issue through service request using DSx Client tool

### **Assignment 2: Managing CATIA-CADAM Project**

Company Name	DASSUALT SYSTEMES Pune	
Project:	CATIA CADAM Project management	
Team Size:	2	
Application	CATIA CADAM	
Tools	IBM Rational ClearCase, InstallShiled 2018, Dreamwiever	
Technology	C, C++, Fortran, HTML, CSS	
Role:	Project Technical Lead	
Duration	1-Apr 2017 to till date	

### **Brief description of the project:**

CATIA CADAM is application which is mostly used in Aerospace domain and I have been managing this project along with other ongoing projects.

# **Responsible for:**

- Analyzing customer issues through service request.
- Providing customer with Workaround if possible
- Finding the root cause of customer issues by debugging it
- Providing the fix for the same issue
- Creating Details plan about CATIA CADAM release
- Build creation
- Performing test for new release
- Performing media upload on website
- Gathering customer requirement
- Creating detail plan for customer requirement and delivery plan.
- Installing License server on the server machine

Enrolling concurrent licenses on the license server

#### **Assignment 1: Manual and Automation Testing**

Company Name	DASSUALT SYSTEMES Pune	
Project:	3DEXPERIENCE and V5	
Tool/Language	SIKULI framework, Python.	
Application	CATIA: GSD, FREESTYLE, ICEM SHAPE Design, EKL ENOVIA: Configuration Management, Change Management, Program Management, Engineering BOM	
Team Size:	8	
Platform	Desktop based	
Role:	QA Manager	
Duration	1-March 2011 to March-2017	

# **Brief description of the project:**

Performing Manual and automation testing on 3DEXPERIENCE platform.

### Responsible for:

- Design and implement reusable automated test frameworks(POM) to drive test automation goals and to support continuous integration and regression testing. Utilize and extend existing test automation
- write SIKULI automation scripts in python
- Prepared test cases and scripts
- Automated test execution and resolved issues in test scripts.
- Focal Point for analyzing Client's Requirement and giving suggestion to Development team.
- Preparing Test Plans, Test Scenarios, Test Data for the test cases.
- Executing the Test Cases.
- Test Automation using Selenium, Sikuli, Sahi, ODT.
- Regression testing to ensure the function or application quality.
- Analyzing, reporting and Tracking defects using in house Tool.
- Install and configure products on various platforms.
- Performing the Packaging test.
- Performing test on Cloud platform.
- Create Lesson Learnt documents from the previous project experience.
- Preparing Suggestion Documents to improve the quality of application.
- Conducting Review Meetings within the Team.
- Conducting the training for new employees and technical Job interviews for Test Engineers.
- Performing the smoke test on CATIA and ENOVIA.
- Give early build status comments to the higher management in France.
- Conducting the product review meeting with Developers and QA teams.
- Reviewing the Documents created by DOC team & giving them suggestions regarding modification in documentation if required.
- Handling the complete ownership of Shape (Surface) domain in CATIA.
- Handling the team of 6 people including me.
- Testing functionalities for Configuration Management, Change Management, Program Management, Engineering BOM

### **Key Projects other than regular work responsibilities**

11.2014-12.2014 Skate Design using complete Surface and Assembly Apps in CATIA

3DEXPERIENCE 2014x level.

**Location: Paris, France** 

**05.2018-11.2018** City Planning and Building design Using 3DEXPERIENCE Apps on CATIA

R2018x level.

Location: Pune, India

# **Education and Trainings**

09.2018 – 03.2019 DASSAULT SYSTEMES

**MDP** (Management Development Program)

07.2007 – 06.2010 University of Pune, India

Bachelor of Production Engineering, Grade: 63% (First Class)

07.2004 - 06.2007 Government polytechnic Nashik, India

Diploma in Automobile Engineering, Grade: 76% (First Class with

Distinction)

#### **Additional Skills**

# **Software Skills**

•	CATIA V5/V6/3DEXPERIENCE	Expert
•	3DEXPERIENCE Platform	Expert
•	ENOVIA V6/3DEXPERIENCE	Advance
•	SOLIDWORKS	Advance
•	DELMIA	Basic
•	Fortran	Basic
•	C and C++	Advance
•	Python	Basic
•	MS Office	Advance
•	Selenium	Basic
•	SIKULI	Advance
•	SAHI	Basic

# **Languages Skills**

Marathi Mother tongue
 English Negotiable
 Hindi Negotiable

### **Extracurricular Activities**

# • 2009-2010

- Lead of "FACETS" Technical events organizing team for CATIA.
- Focal point for many other Generic Technical supportive activities for CATIA brand.
- Member of Annual Company level event management team "3D Verve"
- Completed ISTQB Certification- Foundation Level

Cocail.

Pune, INDIA	SUJIT SANTOSHGIR GOSAVI