

**Patil Shivani Uttam.**

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### **Summary of Skills and Experience**

Proficient in Manual/Semi-Automation testing with strong interpersonal and teamwork skills, analyzing Functional and UI requirements, Defining Test Scenarios, Writing and Executing different kinds of Test cases, participating in Reviews, Defect Tracking and Reporting and preparing status report.

### **Functional Summary**

- **11 months** of Experience in Software Testing of **Curlin 8000 Clinical Application Software.**
- Excellent in Manual and Semi-Automation Testing
- Good Knowledge on Smoke Testing, Ad-hoc Testing and Regression Testing
- Good Exposure in SDLC ( Software Development Life Cycle)
- Good Exposure in STLC (Software Test Life Cycle)
- Strong in Writing Test Scenarios, Different Test Cases and executing the same
- Excellent knowledge on Defect Tracking Tool
- Strong team player to find defects in software application against requirement specification
- Commitment, result oriented and interested to learn new technologies.

### **Professional Experience**

- Worked as an Intern in **Moog India Technology Center (Medical Devices Group)** Pune from **September 11, 2017 to August 10, 2018.**

### **Educational Summary**

<b>Sr. No.</b>	<b>Exam</b>	<b>Name of Institute</b>	<b>Board / University</b>	<b>Marks Obtained</b>	<b>Year of Passing</b>
1.	ME	Cummins College of Engineering for Women	SavitribaiPhule Pune University	8.69	2017
2.	BE	Govt. College of Engg. Karad	Shivaji University	71.00%	2015
3.	XII	Y. C. College of Science Karad	Maharashtra State Board	77%	2011
4.	X	Mahatma Gandhi Vidyalaya Kale	Maharashtra State Board	90.46%	2009

### **Technical skills**

Bug Reporting tool	: Test Track and Helix HLM
Operating Systems	: Windows XP/7/2008 Server
Softwares	: MATLAB, Keil, LaTeX.

## **Professional Project Details**

Project Title : **Curlin 8000 (Next-Generation Project) NGP Project**  
Organization Name : Moog India Technology Center (Medical Devices Group)  
Testing Approach : Manual and Semi-Automation Testing  
Duration : 11September 2017 to 10 August 2018  
Role : Intern

### **Description:**

Curlin 8000 Ambulatory Pump is infusion system that delivers medication to the patient. Software helps in setup and transfer clinically appropriate configurations and settings to the pump. It supports multi therapy infusion system for delivering medication. It also helps in review and report historical data related to the pump and infusion.

### **Responsibilities:**

- Assembling of the different parts of Ambulatory Pump and make the pump in working Condition.
- Upgrading the Pumps Software and calibrating the Device
- Understanding the Requirements and grouping of the requirements according to Functionality
- Writing Test Scenarios, Test Scripts and Execution of the same scripts.
- Finding Defects during execution of test scripts.
- Defect logging in Test Track, verifying those defects and opening and Closing accordingly.
- Involved in Smoke Testing every month and Ad-hoc Testing regularly
- Interacting with the developers to make sure that they have understood the issues and proactively involved in Defect review meeting

## **Educational Projects**

- **Integrated Information Mining for Image Retrieval in Remote Sensing (ME Project)**

Proposed algorithm is implemented in three layers. In first layer of algorithm, local and holistic features are extracted from database images and query image. In second layer, ranking and sorting method is applied and finally in last layer, Support Vector Regression (SVR) classifier is used to retrieve images similar to query image.

- **Intelligent Metro Train (BE Project)**

## **Publications**

Submitted paper in International Conference on Visualization, Graphics and Image Processing (CVGIP) on the topic Integrated Information Mining for Image Retrieval in Remote Sensing.

## **Co-curricular Activities:**

- Class topper in 10th and M.E.class
- Participated in Poster Presentation for M.E. in e-PGPEX-2017
- Scholarship - 7th Standard
- Passed drawing exams of Elementary and Intermediate

**Personal Skills**

- Good Communication and interpersonal skills.
- Likely to maintain good Time management.
- Ability to work under extreme pressure
- Learning new concepts quickly.

**Personal Details**

- **Hobbies :** Sketching
- **Nationality:** Indian
- **Date Of Birth:** 14/06/1994
- **Sex/Marital status:** Female/Single
- **Permanent Address:** Samarth Nivas, Shivaji Chowk, A/P- Kale, Tal- Karad, Dist- Satara.

**Declaration**

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

**Place: Pune**

**Name: Shivani Uttam Patil.**