

# CURRICULUM VITAE

Sai Pankaj Akula

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## **Objective:**

To be a team member of an innovative and growing organization, where I can apply eclectic knowledge and leverage my education, experience and acquired skills to enhance the organization's value and in the process ensure personal growth.

## **Professional Summary:**

- Have 2+ Years of experience in Automation Testing, as a Senior Engineer.
- Have an experience in preparing Test Cases and Test Procedures as per specifications to ensure the coverage of each Functionality as well as Boundary and code Coverage.
- Testing every functional updates of the Software.
- Experienced in C code validation using TPT.
- Dedicated and Self-motivated to take independent responsibility and undertake challenges.

## **Educational Profile:**

S. No	Education Qualification	Institution	Year of Passing	% Marks
1	Bachelor Studies in Computer Science	Blekinge Institute of Technology(affiliated to Sweden)	2021	180 Credits (hp) [European Credit Transfer System]
2	Class XII	Sri Chaitanya Jr. Kalasala, A.T.P	2017	91%
3	Class X	C.V.R School, A.T.P	2015	9.2 CGPA

## **Professional Summary:**

Duration	Organization	Designation	Role
2.5 years	Tata Elxsi	Senior Engineer	Tester
6 months	Xlenz	Intern	API tester

**Skill-Area:**

Languages	:	C, Java, Python
Software Tools	:	TPT
Standards familiar	:	ISO26262
Validation Processes	:	SIL

**Projects Profile:**

**Organization:** Tata Elxsi

**1. C-Based Unit Testing**

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**Objective:** The purpose of C-Based Testing project is to understand the collision mitigation features. We need to understand the functionality details from the design document and the necessary code document to develop the test cases. Perform the testing using the TPT tool to identify the error, analyse it, and debug it.

**Client:** External

**Duration:** 2.5 years

**Tools:** TPT

**Roles and Responsibilities:**

As a member of SWE4 technical team responsible for:

- Design document analysis.
  - Writing and approving the passing criteria, test cases for the respective modules from the developer.
  - Validation of the test cases with help of tool (TPT) with reference to the approved unit test specification.
  - Uploading the respective files in the PTC and closing the tasks from the developer.
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**Achievements:**

- 1) Had been among top five in schools and college ranking.
- 2) Have bagged prizes in Elocution.
- 3) Have always succeeded in Team collaboration and co-ordination for achievement of Team Goals.

**Hobbies:**

- Cooking
- Yoga
- Dancing

**Personal Information:**

Father's name : Ranga Akula  
Date of birth : 27/07/2000  
Languages known : English, Telugu, Tamil.

**Declaration:**

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

Yours Faithfully,  
(**SaiPankajAkula**)