|  |  |
| --- | --- |
| **CHAITRA.S**  [**🖂**chaitra.sha28@gmail.com](file:///C:\Users\a\Desktop\SRI\placements%20and%20pjt\sri%20resumes\Resumes\resume%20cd\General\y%20surya%20deepthi.doc)  CHAITRA.S  Mobile No : +91-9740303485    HOME ADDRESS  **D/O: Mr. SRINIVAS.R**  #W-12,4th B Cross,Pipelane,Malleshwaram,  Bangalore-560003  **🕿 Resi : 080-23468414**  **PERSONAL DATA**  Date of Birth : 28 Nov 1990  Sex : Female  Nationality : Indian  Marital Status : Single  Hobbies : Listening  Music,Browsing LINGUISTIC CAPABILITIESEnglish, Hindi, Kannada, Telugu **STRENGTHS**   * Punctual and Committed. * Self-motivation. * Good Communication skills.   **AREAS OF INTEREST**   * Embedded Systems. * Practical or live research. | CARRER OBJECTIVE  To pursue a challenging environment where I can enhance my knowledge and apply my technical skill and knowledge for the best services to the organization**.**  EDUCATIONAL QUALIFICATION  **2012 BACHELOR OF ENGINEERING**  **(Electronics & Communication)**   * + **University :** V.T.U.   + **College :** Reva Institute Of Technology And   Management   * + **Aggregate in % :** 68.23     **2008 HIGHER SECONDARY EDUCATION**   * **Board :** State * **College :** Sheshadripuram Composite PU   College   * **Marks in % :** 59.16     **2006 SECONDARY EDUCATION**   * **Board :** State * **School :** Kumar English School * **Marks in % :** 81.9     SKILL SET   * **Area of Interest** : Software Testing. * **Database Skills** : Manual Testing, Basic SQL, Agile. * **Tools known** : Windows XP, Windows-7. |

Manual Testing:

* Strong in **Software Development Life Cycle** (SDLC) and **Software Testing Life Cycle** (STLC)
* Thorough knowledge in **White Box Testing** and **Black Box Testing**
* Thorough knowledge about **Functional Testing, Integration testing, System Testing, Regression Testing, Acceptance Testing**
* **Release, Test cycle, Patch, Respin**
* System testing whether end feature is working or not
* Reliability testing, Recovery Testing
* Strong in **Globalization Testing, I18N, L10N, Smoke and Adhoc Testing, Exploratory Testing, Compatibility Testing**
* Knowledge in **Test plan, Test case, Test Case Review Template, Test execution**
* Proficient in writing Test cases by applying White Box Design Technique and Black Box Design Technique
* Knowledge in **Traceability Matrix, Code Conversion Tool**
* Strong in **Defect life cycle, Defect tracking, Defect Tracking tool**
* Detecting bugs & classifying them based on severity, priority

QTP:

* Extensive knowledge on QTP
* **Add-in, Types of recordings.**
* **Object Identification, Data table.**
* **Checkpoints and Types of Checkpoints.**
* **Debugging and Functional Decomposing.**
* **Synchronization & Sync.**
* **Types of Object Repository, Data driven testing, Environmental Variables.**
* **Regular Expressions & Descriptive Programming, Error handling**.
* Having good knowledge on **Automation Frame Work in QTP**.
* Having good knowledge in **Check Points** and **Descriptive Programming**.

Quality Center:

* Very good knowledge on **Test Management Tool (QC).**
* Used following modules in the project

**Requirements module, Test plan module, Test Lab module, Defect Tracking**.

* Create project, Create User.
* Good knowledge of mapping the **Requirement to the Test Case and Vice versa**.

AGILE METHODOLOGY:

* **Excellent knowledge on Agile development method-SCRUM.**
* **Good process knowledge of Agile like**
* **Sprint planning meeting.**
* **Daily screen meeting.**
* **Sprint retrospect meeting**

ACADEMIC PROJECTS:

MINI PROJECT

**TITLE : Aquarium Probe**

MEMBERS **:** 3

STATUS **:** Completed

**Aquarium Probe:** Monitors the temperature of Aquarium and indicates the hike in temperature by means of alarm and LEDs.

FINAL YEAR PROJECT

**TITLE : CAN BASED AUTOMATED CAR MANEUVERING SYSTEM**

**MEMBERS : 3**

**STATUS : COMPLETE**

**CAN BASED AUTOMATED CAR MANEUVERING SYSTEM:** The main aim of the project is to design the automated CAR which drives on its own without human intevention. The main motivation industrial users to improve the competitiveness. There is a need to improve product quality and productivity with decreasing man force. Temperature Sensor senses the temperature of an engine. Motors are used to control the movement and wiper. The software developed is highly accurate and works at high speed.

**TOOLS USED :** KEIL Software, Microcontroller and CAN ICs.

DECLARATION

I hereby declare that all the information given above is true to my knowledge.

Place: Bangalore **CHAITRA.S**