MANASA.B

Contact No: +91 9908172804 /6301478116   **Email:** manasabommagouni123@gmail.com

CAREER OBJECTIVE:

Looking forward to work in a challenging position to expand and utilize my learning, skills and knowledge, process excellent communication skills and have an eye for detail. Flexible to work in any environment as required.

PERSONAL EXPERIENCE:

➢ Having 12 1/2 months of experience as Intern Engineer in **Harman International** ➢ Hands-on experience on **Flashing & debugging.**

➢ Understanding and Analyzing requirements and creating Test case Execution, Results analysis and Defect Reporting.

➢ Having Good exposure on Functional and Non-Functional Testing on Infotainment.

➢ Excellent Knowledge in **Smoke**, **Sanity**, **Performance and Regression** Testing.

➢ Execute Automated testcases using Test Automation Framework. It provides nice UI and collects all test results and prepares summary test report.

➢ Excellent Communication, Interpersonal Skills, Quick learner and good Team player.

TECHNICAL SKILLS:

Domain: Automotive
Scripting Languages: Python.
Operating systems: Windows, LINUX.
Tool knowledge: JIRA, Elvis, ALM, DLT Viewer, WinSCP, Teraterm, Canoe.

PROJECTS:

PROJECT 1: **BMW IDCevo**
ROLE: Test Engineer
PROJECT OVERVIEW: BMW IDCevo is a Project has Infotainment working on Android Platform and Cluster works on Linux platform.

ROLES AND RESPONSIBILITIES:

➢ Perform Software flashing for the build available into the HU.

➢ Understanding the Specification requirements and how the test cases were added.

➢ Make the test bench environment setup.

➢ Perform Sanity testing for the available test cases in the QM3.

➢ Perform the Execution on different Hardware Sample SP21 and Sp25 variants.

➢ Identify the failures and report in ELVIS once the issue is confirmed.

➢ Generate the test report for the Sanity performed.

PROJECT 2: Toyota TAS 700
ROLE: Test Engineer

ROLES AND RESPONSIBILITIES:

- ➤ Perform Software flashing for the build available into the HU.
- ➤ Understanding the Specification requirements and how the test cases were added.
- ➤ Make the test bench environment setup.
- ➤ In ToyotaTAS700 performed on WIFI related Fpis and how to attach requirements to the Testcases.
- ➤ Understanding and Analyzing requirements, Writing testcases for the particular requirements, and creating Test case Execution, Results analysis and Defect Reporting.
- ➤ Worked on HMI, AUDIO ,BT Projection and some system related requirements and wrote testcases for the domains.

EDUCATION QUALIFICATION:

Graduated in B. Tech in COMPUTER SCIENCE AND ENGINEERING in 2022 From KITS
(Krishna Chaitanya Institute of Technology And Science) with an aggregate of 79.35%.

STRENGTHS:

- ➤ Ready to accept challenges & enthusiastic in enhancing new technical skills.
- ➤ Willing to learn new Technologies.
- ➤ Adoptable to new environment with good critical thinking and a good Team Player.

DECLARATION:

I hereby declare that the information furnished above is true to the best of my knowledge.

Place: Bengaluru

(MANASA.B)