

# MANASA.B

**Contact No:** +91 9908172804 /6301478116

**Email:** manasabommagouni123@gmail.com

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## **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 1+ year 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 )**