**MANASA.B**

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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**](https://www.harman.com/)[**International**](https://www.harman.com/)**.**
* 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

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