Contact No: 9148041564

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**ABHISHEK HM**

**SUMMARY:**

* **2.1 years** of experience in **Automotive Infotainment and Cluster Domain as Test Engineer.**
* Currently working at “**Anmerkung solutions”** as Software Engineer.
* Very Good experience in Infotainment and Cluster “**Manual Testing**”.
* Performed **Functional Testing, Regression Testing, User Acceptance Testing.**
* Very Good exposure to **AJILE** Process.
* Good Knowledge on Product life cycle.
* Basic knowledge on **ASPICE**.
* Basic knowledge on **SQL**.
* Handled Configuration management using **IBM Rational Synergy and JIRA.**
* Good exposure to quality policy and worked with company coding standards with a CMMI Level5 certified organization.

**EDUCATIONAL BACKGROUND:**

* **Master of Computer Applications** with aggregate of 61**.05%** from **AMC Engineering College** under **Vishveshwaraiah Technological University, Belgaum [Karnataka]** in year 2018.

**PROFESSIONAL EXPERIENCE:**

**PROJECT 3:**

**JUNE 2020 – TILL DATE**

**PROJECT NAME: PIAGGIO VESPA GTS**

**CLIENT : VESPA**

**DESCRIPTION:**

**PIAGGIO Vespa GTS** is an automotive **Cluster** with features like **Speedometer, Odometer,Trip Computer functions, Engine Coolant Temperature, battery Level, GSM Signal Power, Fuel Bars,Music, Message, Smartphone connected** etc

HMI is developed by a tool called QT.

This is an embedded radio which is integrated into **Vespa** Scooter that has versatile and exciting new features.

Language for Development is **C++** and platform is Linux.

**ROLE:**

* Manual Testing of features like Speedometer, Odometer,Trip Computer functions, Engine Coolant Temperature, battery Level, GSM Signal Power, Fuel Bars,Music, Message, Smartphone connected.
* Performed **Functional testing**.Wrote test cases to test above features and maintained feature wise list in separate excel sheet.
* Handled defect management using **JIRA** tool.
* At times, performed **Regression and User Acceptance testing** also.

**PROJECT 2:**

**DECEMBER 2020 – JUNE 2020**

**PROJECT NAME: VP1**

**CLIENT : CHRYSLER**

**DESCRIPTION:**

VP1 Radio with Human Machine Interface is an Infotainment project which includes many features like **Bluetooth, Navigation, Source Manager, Anti-theft, Time and Date settings.**

HMI is developed by a tool called **EB Guide**.

This is an embedded radio which is integrated into car that has versatile and exciting new features.

Language for Development is **C++** and platform is Linux.

**ROLE:**

* Manual Testing of features like Bluetooth, Navigation, Source Manager, Anti-theft, Time and Date settings.
* Wrote test cases to test above **features (Functional Testing)** and maintained feature wise list in separate excel sheet.
* At times, performed **Regression and User Acceptance** testing also.

**PROJECT 1:**

**MAY 2019 – DECEMBER 2020**

**PROJECTNAME: ICR HMI DEVELOPMENT AND BT**

**CLIENT : GENERAL MOTORS**

**DESCRIPTION:**

In touch Connected Radio with Human Machine Interface and Bluetooth technology is an Infotainment project which includes many features like Audio, Media, Navigation, Bluetooth, VUI.

HMI is developed by a tool called **Populous**.

This is an embedded radio that is integrated into car that has versatile and exciting new features.

Language for Development is **C++** and platform is Linux.

**ROLE:**

* **Manual Testing** of features like Audio, Media, Navigation, Bluetooth, VUI.
* Wrote test cases to test above features and maintained feature wise list in separate excel sheet.