**RAVI V C**

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**CAREER OBJECTIVE:**

I want to achieve a remarkable position in my career where I could be recognized as an expert resolving every task assigned to me. To excel in IT industry and possess every goal assigned to me in effective way.

**CAREER SUMMARY:**

* I have 2.1 Years of experience in **embedded systems** with application development on **Automotive** cluster application development.
* Hands on Experience in **Instrument cluster** and **conventional cluster for Car.**
* Proficiency in working with **C**, **C++ and Data Structures.**
* Good understanding of various tools like **Visual Studio, VIM, CAN analyzer, Doors and GIT**.
* Good understanding of **Linux internal concepts and system level programming**.
* Good understanding in working in **Scrum enabled projects**.
* Having good understanding on **RTOS** concepts.

**ACADEMIC RECORD**:

Bachelor of Engineering,(Automobile) Graduated 2015-2019.

GRT INSTITUTE OF ENGINEERING AND TECHNOLOGY CGPA – 6.68%

Tiruttani.

**10+2 (HSC)**  Completed 2013-15

TMKV Govt (B) HR Sec School (Tamil Nadu) Marks – 70.91%

10(SSLC) Completed.March-2013

TMKV Govt (B) HR Sec School (Tamil Nadu) Marks – 85.0%

**WORK EXPERIENCE:**

**Company Name : GENERAL MOTORS DEC 2020 – Till date**

**Designation : Software Engineer**

**Company Name : Delphi TVS Technologies LTD,Mannur Chennai. AUG 2020 – NOV 2020**

**Designation : Trainee**

**PROJECT DETAILS:**

Title : Instrumental Cluster & Conventional Cluster

Team Size / Role : 8, Software Developer

Languages : C, C++, Embedded C, Data Structures

OS/Tools : VISUALSTUDIO,VI,JIRA,DOORs.

**Description:**

This project is the development of Instrumental Cluster applications for four-wheeler. In this majorly supports Feature’s implementations enhancement of various cluster interfaces from the various engine controls like Alerts, Events, Dynamic messages and Actions on cluster display. Display system incorporates reusable CHINO framework on NXP IMX 8 platform.

**Roles and Responsibilities:**

* Analyzing the requirement provided by the customer.
* Responsible to develop variety of Functionalities, new features and enhancements for instrumental Cluster.
* Support of engineering changes and tasks.
* Involving in Software release process.
* Involved in Fixing bugs on the requirements.

**TECHNICAL SKILLS:**

Programming languages : C, C++

Tools and Editors : Visual studio, Source Insight, VI, JIRA, DOORs.

Operating systems : Linux, Windows and RTOS.

Version control : SVN

**STRENGTHS:**

* An Energetic, Confident team player and excellent analytical skills.
* Ability to work under pressure by taking complete ownership of tasks.

**PERSONAL DETAILS**

Name : RAVI V C

Father’s name : V K CHANDRASEKAR

Gender : Male

Marital status : Single

Address : 126/A,Main Road,Karimbedu,Tiruvallur Dist,Tamil Nadu-631207.

**DECLARATION:**

 I, RAVI V C, do hereby declare that the above-mentioned details are true to the best of my knowledge and belief.

 **(RAVI V C)**