

Name: **DODDIKALU MAHESH**

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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 2.8 Years of experience in **Embedded Systems** with application development in **Automotive domain**.
- Hands on Experience in **Instrumental Cluster** and **Conventional Cluster HMI Application development for Cars**.
- Proficiency in working with **Embedded C, C++**.
- **Good Knowledge in OOPS**
- **Basic knowledge in Data Structures**
- **Good knowledge in STL Concepts**
- Good understanding of various tools like **Visual Studio, VIM, Doors and SVN**.
- Good understanding in **SDLC Life cycle**.
- Good understanding of **Linux commands**.
- Good understanding in working in **Agile/Scrum enabled projects**.

WORK EXPERIENCE:

Organization : LTech Solutions Private Limited

Client Location : KPIT Technologies

Duration : Sept 2020 to till

Designation : Software Engineer

ACADEMIC RECORD:

- B Tech from Sri Venkateswara Perumala engineering and technology Puttur in 2020.

TECHNICAL SKILLS:

Programming languages : Embedded C, C++

Tools and Editors: Visual studio , VIM, Jira, DOORS.

Operating system : Linux ,Windows

Version Control: SVN

PROJECT DETAILS:

Title: Car Instrumental Cluster development.

Tools : Visual Studio, DOORS, Jira

OS : Windows, Linux

Programming Languages : Embedded C, C++.

Role : Developer

DESCRIPTION:

This project deals with development of Digital Cluster interfaces through Apoxi framework on RCar H3 platform. It includes designs and development of various cluster Interfaces like alerts, Info pages, events, controls and indicators from the various ECU's present in the vehicle.

ROLES AND RESPONSIBILITIES:

- 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 implementation related issues.
- Involved in new feature implementation for the existing project. □ Involved in HMI Graphical design changes.

DECLARATION:

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

(DODDIKALU MAHESH)